



JUN 24







THE

MUSICAL CLASS BOOK,

FOR

ADULT SINGING CLASSES.

By A. N. JOHNSON.

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BOSTON: ...

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The Musical Class Book is published in three different forms. 1st. The Musical Class Book for Adult Classes, in which the tunes and solfeggios are mostly arranged in four parts, i. e. for treble, alto, tenor and base voices. 2d. The Musical Class Book for High Schools, and Female Seminaries, in which the tunes and solfeggios are arranged in three parts, for first treble, second treble, and alto voices. 3d. The Musical Class Book for Common Schools, which is the same as that for High Schools with the omission of the exercises from page 85 to page 210 inclusive.

BOSTON:

STEREOTYPED BY A. B. KIDDER, 7, CORNHILL.

PREFACE.

to the various stages of an elementary course variety in the lessons can be made, thus susof musical instruction. It is designed to fur- taining the interest of the class; &c. &c. nish classes with an abundant supply of prac- The book is believed to include everything to dispense with the necessity of writing classes in which music is thoroughly and sysexercises, or of using the black board except tematically taught. It will be found particufor illustration. The superiority of printed larly convenient in classes composed of both over black board exercises is obvious. By "old" and "new" singers, and also useful the use of printed lessons, the time occupied as a choir exercise book. in writing exercises is saved; every pupil has

This work contains a large number of sol- the lesson before him and is not troubled to feggios, vocal exercises, and tunes, adapted see it upon the black board; a far greater

tical lessons in every department of the ele- necessary to make it in the hands of a skillful mentary principles, thus enabling the teacher teacher a valuable text-book for schools and

TO TEACHERS.

This work professes to be nothing more than a complete col- exercises, that he may be able to select them, as the progress of lection of practical lessons, designed to save the time and trouble his class requires. It is believed that the book contains exercises of writing exercises upon the black board; furnishing an inex- and tunes in four parts, ranging in point of difficulty, from the haustible source from which teachers can take exercises adapted easiest possible arrangements (pages 85, 88 & 167 among others. to every possible stage in the progress of their classes. It is not pretended that any new or improved system is here set forth. On the contrary, there is the rather, no system of instruction in the book, but all explanation is left to the teacher. Let him adopt any method he pleases; he will here find practical lessons adapted to his wants. In the elementary principles the exercises are very short, and are arranged in progressive order, with a short explanation sufficient to show the design of each chapter. It is by no means necessary, however, that the order laid down, should be followed, or the terms used adopted. It is expected that all explanations, questions and illustrations will be in the teacher's own language and style; and it is presupposed that the teacher is sufficiently read in his profession to render explicit directions to him, unnecessary. In the elementary principles, the cessary for the teacher to become so familiar with the tunes and a class.

may be introduced, soon after the class are familiar with the scale) to the most difficult practicable in an elementary class, while none have been inserted which can be called impracticable for such a class.

This Class Book may be used in connection with any collection of church music, or it may be used by itself, as it contains ample materials for all the practice an elementary class could have, during the time allotted to an ordinary course. Although some may object to the commingling of sacred and secular music in the same work and for the same course of instruction, there can be no more objection to it, than to all common school reading book ; which always contain pieces in every variety of style, from comic to sacred. This arrangement is also invariably followed in German elementary singing books. The frequent change in the exercises are of course, progressive, but in the other parts of the style of the music in the course of an evening's practice, will be book, they are purposely placed without order. It will be ne- found to have a very beneficial effect in sustaining the interest of

ARRANGEMENT OF PARTS.

In those tunes which are written upon four staves, (as on page 85,) the upper part is the tenor, the second the alto, the third the treble, and the lower the base.

In those tunes and exercises in which two parts are written upon the MIDDLE STAFF (as on page 88,) the upper part is the *tenor*, the second and third are the *treble and alto*, and the lower the *base*.

In those tunes and exercises in which two parts are written upon the LOWER STAFF (as on page 86,) the upper part is the *treble*, the second the *alto*, and the third and fourth the *tenor and base*.

In the tunes and exercises which are written in three parts only, the upper is the *treble*, the second the *alto*, and the lower the *base*. In several of these, the base is written with the treble clef, a mode of writing it which is quite common in Germany. In any of the three part exercises the parts may be inverted.

On page 158, the first and second parts are the treble and alto, the third the tenor, and

the lower the base.

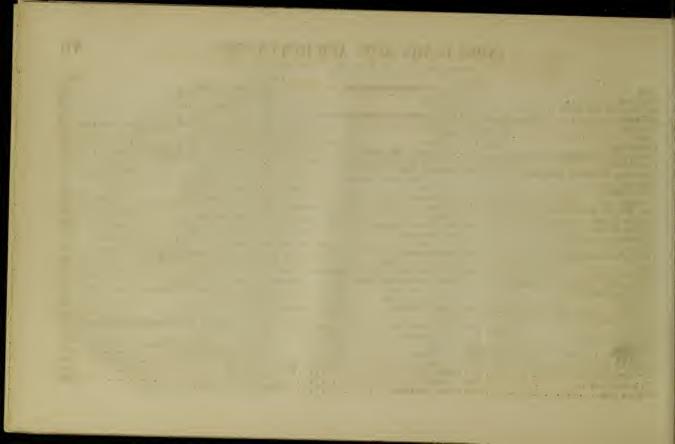
On pages 145, 146, 147, 161, 156, 157, and 159, the melody is so distributed among the three parts, that they must be equally balanced, or the melody will not be apparent.

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^{*}In these exercises the melody is distributed through the three parts, instead of being confined to one part.

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ELEMENTS OF VOCAL MUSIC.

The Elementary Principles of Music, are arranged in Three Departments, viz: Rhythm, Melody, and Dynamics.

RHYTHM treats of the LENGTH of Sounds; Melody, of the Pitch* of Sounds; Dynamics, of the Power of Sounds.

How many Departments are there in the Elementary Principles of Music? What is the first? Of what does it treat? What is the second? Of what does it treat? What is the treat? What is the third? Of what does it treat? If you study in Rhythm, about what will you be learning? Melody? Dynamics? If you wish to ascertain anything relating to the Power of sounds, to which department must you turn? About the Length of sounds? About the Pitch of sounds? Is there anything relating to the Power of sounds in Melody? What is the subject of Melody? Is there anything relating to the Pitch of sounds in Rhythm? What is the subject of Rhythm? Is there anything about the length of sounds in Dynamics? Why?

RHYTHM.

Which Department in the Elementary Principles of Music is Rhythm? Of what does it treat? Shall we find anything about the Pitch of sounds in it? Shall we find anything about the Power of sounds in it? Why?

CHAPTER I.

How can you describe the *length* of a room? How the *length* of a piece of ribbon? How the *length* of a sound, produced for example, by the steam whistle of a locomotive? Can sounds be measured by feet or yards? Why? How must they be measured! (Ans. By Time.)

NOTE. The teacher can here sing sounds of different lengths, and let the pupils judge how many seconds long, each is.

Musical sounds must be measured by time. To do this, the time occupied in the performance of a piece of music must be divided into EQUAL portions. These equal portions of time, are called MEASURES.

Music is written upon five horizontal lines. These are divided into small spaces, by perpendicular lines drawn across them. The perpendicular lines are called BARS. The spaces included between the bars represent measures.

How many bars are there in the following example? How many measures?

(Each dot represents a musical sound.)

Ī				l
İ				Į
i	•	 	 	
Ē				l
Ì				i

^{*} PITCH, state with regard to lowness or height. (Walker.)

Measures are equal portions of time. In the exam- mechanist, invented an instrument called a Metronome ple, we will suppose each measure to occupy four It has a Pendulum,* which swings seconds. In the first measure, there will then be one and ticks at regular intervals of sound four seconds long. In the second two sounds, time, like that of a clock. (The each two seconds long. In the third, four sounds, each instrument is, in fact, a clock, one second long. In the fourth, eight sounds, each a turned upside down, but without half of a second long. In the fifth, sixteen sounds, each dial plate or hands.) If the weight a quarter of a second long. Observe that the spaces be moved upwards, the pendulum included between the bars, represent measures. In will swing slower, if downwards, the example, to the eye the last measure is much faster; but put the weight where longer than the first; to the ear they are of equal you will, its motions will always lengths.

measure of two parts is called a DOUBLE measure—a er dragging measure of three parts, a TRIPLE measure—a measure of four parts, a QUADRUPLE measure—a measure of

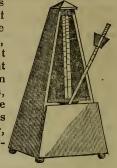
six parts, a sextuple measure.

How is the length of sounds, regulated in music? What are the portions of time called into which music is divided? What are Measures? What represent measures? What are Bars? What is the difference between a bar and a measure? Do measures always look alike? How then are they alike? How many kinds of measures are there? How many parts has Double measure? Triple? Quadruple? Sextuple? What distinguishes one kind of measure from another?

CHAPTER, II.

To aid in computing Time, Mælzel, the celebrated

be in equal time; never faster, Measures are divided into parts of Measures. A never slower; never hurrying, nev-



In the performance of a piece of music, the time must be computed with the same accuracy and regularity as by a metronome or a clock. It would not be convenient for the members of a school to be each supplied with a metronome, nor would the noise of so many ticks form an agreeable accompaniment to the singing. We must, therefore, resort to some other method, less expensive and less noisy, but equally

^{*} PENDULUM, any weight hung so that it may easily swing backwards and forwards, of which the great law is, that its oscillations are always performed in EQUAL time. (Walker.)

certain motions of the hand, carefully imitating in regularity the movements of a pendulum. This is called BEATING TIME. One motion of the hand (or one BEAT) must be made to each part of a measure. Double measure, therefore, has two beats—first, Down; second, Up. Triple measure has three beats—first, Down; second, Left; third, Up. Quadruple measure has four beats—first, Down; second, Left; third, Up. Quadruple measure has four beats—first, Down; second, Left; third, Right; fourth, Up. Sextuple measure has six beats—first, Down; (hand falls half of the way;) second, Down; (hand falls the remainder of the way;) third, Left; fourth, Right; fifth, Up; (hand rises half of the way;) sixth, Up. (hand rises the remainder of the way.)

In beating time, the hand must imitate a pendulum in the regularity, but not in the manner of its movements. It must move instantaneously, and then remain stationary until the time for the next motion. Care must also be taken, not to touch anything with the hand. All noise must be avoided in beating the time, lest the effect of the music thus measured, be injured.

The words Measure and Time are often used synonymously in music. The expressions "Double Measure" and "Double Time" mean the same thing.

How is Time usually computed in singing? How many beats has Double Measure? Why? How many beats has Triple Measure? Quadruple? Sextuple? What is the meaning of Double Time? Triple

Time? Quadruple Time? Sextuple Time? In beating time, what must the hand imitate in the regularity of its motions? In what respect must it not imitate a pendulum? Which way must the first beat in Double time be made? The second? The first beat in Triple time? &c. How much noise must be made, in beating time? How hard must you strike your desk or whatever is before you, in making the downward beat? Why? Is it right to beat time with the feet? Why?

CHAPTER III.

If we speak of the length of a table, we say, it is so many feet long; if of a carpet, it is so many yards long. It is customary to designate the length of musical sounds, by the number of beats which are made to each.

The following characters, called Notes, are used to indicate the length of sounds.



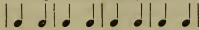
The first is called a whole note, because it is the longest in common use. It is four beats long. The second is called a half note; it is half as long as a whole. The third is called a quarter note; it is one quarter as long as a whole. The fourth is called an eighth note; it is one eighth as long as a whole. The fifth is called a sixteenth note; it is one sixteenth as long as a whole. See chap. X

What characters denote the length of sounds? How many kinds of notes are there in common use? What is the longest called? The second? The third? The fourth? The fifth? How long is a whole note? A half note? A quarter note? An eighth note? A sixteenth note?

CHAPTER IV.

How many measures has this exercise? How many bars? What kind of measures are they? How do you know?

Sing the exercise to the syllable La.

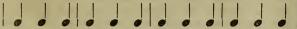


NOTE. It can also be sung, using one of the following words; viz: Lof-ty; Low-ly; Tune-ful; Joy-ful; Dark-ness; Glad-ness; or any other word of two syllables.

The first part of double measure must be accented.

Note. The accent in singing, must not usually be stronger, than it is in the pronunciation of words which are accented on the first syllable.

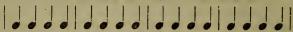
How many measures has this exercise? How many bars? What kind of measures are they? How do you know?



Note. Use the syllable La; also Stu-di-ous; Glo-ri-ous; Mel-o-dy; Har-mo-ny; or any other word of three syllables.

The first part of Triple measure must be accented.

How many measures has this exercise? How many bars? What kind of measures are they? How do you know?



The first and third parts of Quadruple measure must be accented.

How many measures has this exercise? How many bars? What kind of measures are they? How do you know?

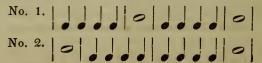


The first and fourth parts of Sextuple measure must be accented.

CHAPTER V.

How many measures has exercise No. 1? How many bars? What kind of measures are they? How can you tell? How many sounds must be sung in the first measure? How long must each be? How many in the second measure? How long must it be? How do you know.

Note. Ask similar questions, before singing each of the other exercises.



No. 3. No. 4. No. 5. 000000 No. 6. No. 7. No. 8.

In studying the Elements of Music, we do not, as in Arithmetic, go through the first department, before attending to the second and third.

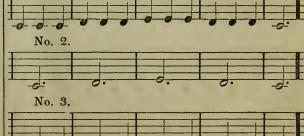
It will be necessary to study Chapters I, II, III, IV and V, in Melody, before attending to the next in this department.

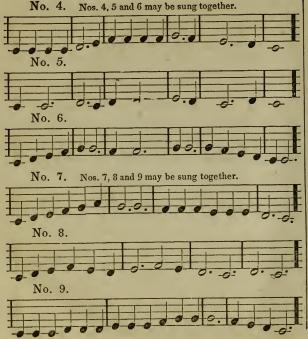
CHAPTER VI.

A Dot adds to a note one half its primitive length A dotted half note (.) is, therefore, three beats long.

How long is a dotted whole ($\bigcirc \cdot$)? A dotted quarter ($\bigcirc \cdot$)? What kind of measures are the following? &c.

No. 1. Nos. 1, 2 and 3 may be sung together.

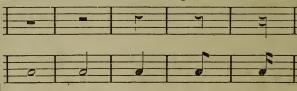




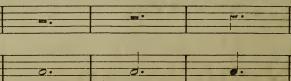
CHAPTER VII.

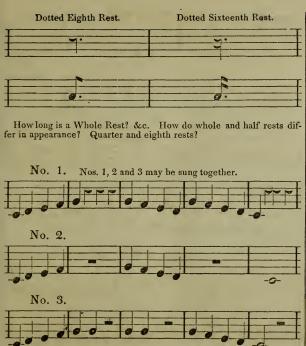
To produce certain effects, a measure, or part of a measure, is often passed over in silence. Such passages are indicated by characters called RESTS. Each note has a corresponding rest, which denotes that as much time must pass in silence as would be occupied in singing the note.

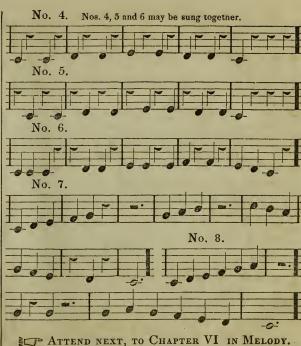
Whole Rest. Half Rest. Quarter Rest. Eighth Rest. Sixteenth Rest.

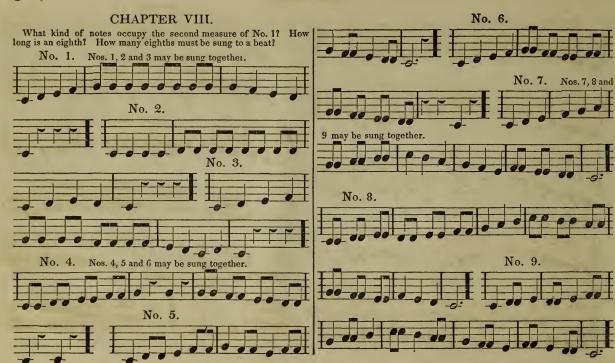


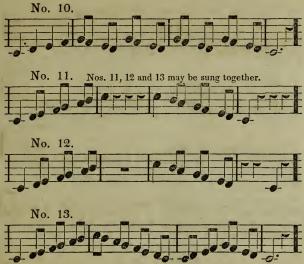
Dotted Whole Rest. Dotted Half Rest. Dotted Quarter Rest.











NOTE. It forms a useful and pleasant exercise, to allow the school to name the sounds by numerals, syllables or letters, in time; i. e. naming one quarter to a beat; two eighths to a beat, &c., in the speaking voice.

ATTEND NEXT TO CHAPTER VII. IN MELODY

CHAPTER IX.

What kind of notes occupy the third measure of No. 1? How long is a sixteenth? How many must be sung to a beat?







In this work, a quarter note is always one beat long. In music books generally, this is not the case; but two figures in the form of a fraction, are placed at the commencement of each tune, the upper figure showing the kind of time in which the piece is written,

and the lower one, the kind of a note which is one

beat long.

In this book, one figure only is placed at the commencement of each exercise and tune. This indicates the kind of time in which the tune is written. Another figure would be superfluous, because, throughout the book, (except in this Chapter,) a quarter note is one beat long.

NOTE. See Chapter XVI, for an explanation of a kind of movement, which may perhaps be considered an exception

Suppose the figures $\frac{2}{2}$ to be at the commencement of a piece of music, in what kind of time would the piece be written? What kind of note would be one beat long? If $\frac{3}{4}$ is at the commencement? $\frac{4}{3}$? $\frac{3}{2}$? $\frac{2}{4}$? $\frac{4}{3}$? Why is the lower figure omitted in this book? In this book, what does the figure 4 at the commencement of a tune mean? The figure 2? 6? 3? If a tune has no figure at the commencement, can you tell in what kind of time it is? In what kind of time is exercise No. 1? How do you know? What kind of a note is one beat long? How do you know?

In tunes where a half or a whole is one beat long, longer notes than wholes sometimes occur.

A DOUBLE NOTE (| or) is twice as long as a whole note.

In tunes where an eighth or a sixteenth is one beat long, shorter notes than sixteenths sometimes occur. A dash added to the stem of a quarter note, forms a note of one half the length of a quarter. Every additional dash has a similar effect; thus, one dash

forms an 8th; two, a 16th; three, a 32d: four, a 64th; five, a 128th; and so on. No. 1. No. 2. No. 3. No. 4.



ATTEND NEXT TO CHAPTER IX IN MELODY.

NOTE. All of the remaining Chapters in Melody can be studied before the subsequent Chapters in Rhythm. If preferred however, the rest of this department may be introduced at any time, during the remainder of the course.

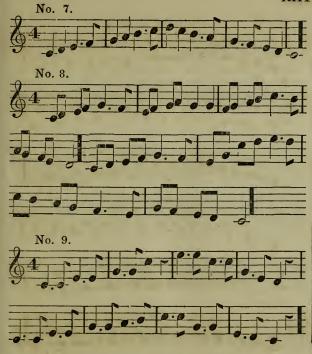
CHAPTER XI.

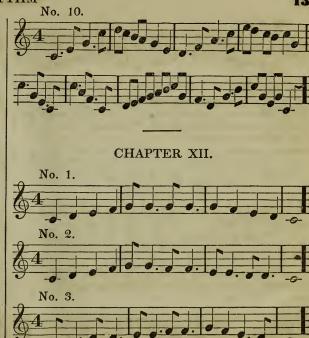
A dotted quarter (.) is a beat and a half long; i. e. it occupies as much time as three eighth notes.

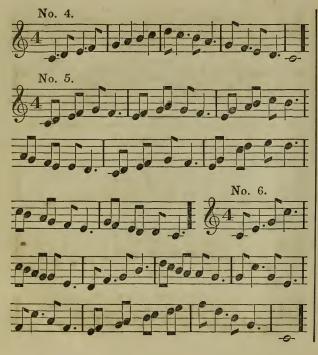
NOTE. The exercises of this Chapter may be sung, first reducing the dotted quarters to eighths; afterwards singing the dotted quarters with an undulation of the voice for each eighth note, and finally, with one smooth sound, in length equal to three eighths. *Thinking* of three eighths, will assist the singer in making a dotted quarter the right length.





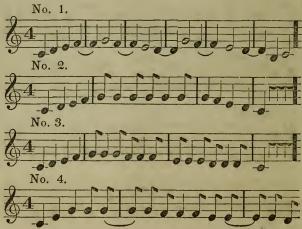


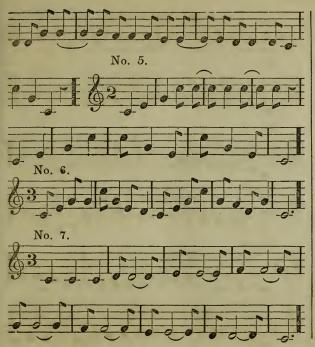




CHAPTER XIII.

This character, called a Tie, drawn over or under two notes which are on the same degree of the staff, unites them, and they become virtually one note. When a note commences on the unaccented part of a measure, and is continued on the accented part, it is called a syncopated note, and must be accented.





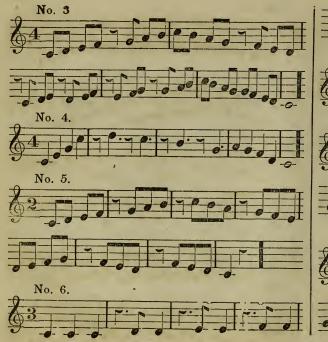


Note. If the quarters in the above exercises, are found difficult to sing, reduce them to eighths, as in Chapter Xi

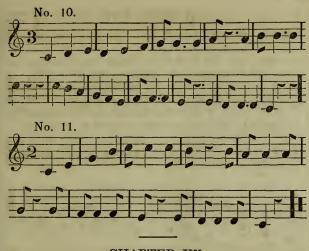
CHAPTER XIV.

EIGHTH RESTS, DOTTED QUARTER RESTS, &c.









CHAPTER XV.

TRIPLETS.

Three notes sometimes occupy a part of a measure, and must be sung to one beat. Such notes are called TRIPLETS, and usually have a figure 3 written over them. The figure, however, is often omitted.

No. 1. No. 2. No. 3. No. 4



CHAPTER XVI.

In the following exercises, a triplet occupies each part of a measure throughout. A dotted quarter is, therefore, but one beat long, being considered as the three eighth notes which compose a triplet, united. A quarter, also, is considered as being composed of two of the eighths of a triplet united, and is but two thirds of a beat long; i. e. a quarter and an eighth together, occupy only the time usually occupied by a quarter.

NOTE. Music in this kind of movement, is usually figured §, § or $\frac{12}{8}$. It seems equally proper, to consider a triplet as occupying each part of the measure.

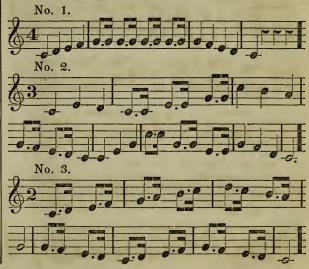




CHAPTER XVII.

A dotted eighth () is three quarters of a beat long; i. e. as long as three sixteenths.

Note. If the dotted eighths are found difficult, they can be first practised, reduced to sixteenths. See Chapter XI.





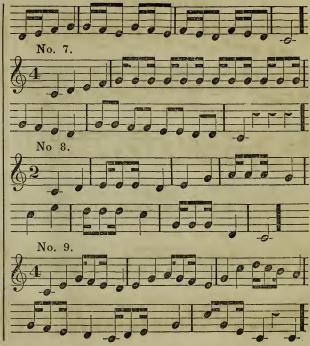
CHAPTER XVIII.







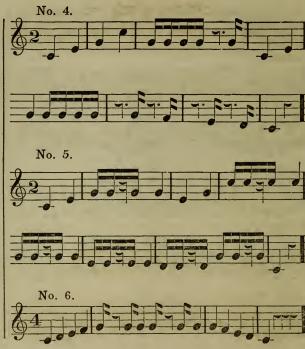




CHAPTER XX.

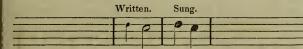
SIXTEENTH RESTS, DOTTED EIGHTH RESTS, &c.





CHAPTER XXI.

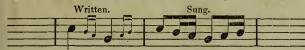
One small note, written before a large one, borrows half of the time belonging to the large note which succeeds it.



If, however, the large note is dotted, the small one receives either one third or two thirds of the time.



When more than one small note is written, the time is borrowed from the large note which precedes them.



NOTE. This explanation of small notes, will perhaps meet most of the cases in which they occur in simple choral music. There are many other ways in which they are used, which the teacher can illustrate if necessary.



MELODY.

Which Department in the Elementary Principles of Music is Melody? Of what does it treat? Shall we find in it anything about the Power of Sounds? Shall we find in it anything about the Pitch of Sounds? Of how many subjects does it treat?

CHAPTER I.

The foundation of Melody, is a series of eight sounds, called the Scale. The sounds of the scale are named, one, two, three, four, five, six, seven, eight.

NOTE. The first and principal thing to be done in melody, is to become perfectly acquainted with the eight sounds of the scale. The pupils must acquire the ability to sing each sound, with as much readiness as they can repeat the alphabet. At first, they will, of course, be able to make the right sounds, only by imitation. The teacher must sing or play each, over and over again, until it is sung correctly. Through the whole course, the scale should be practised at each lesson, even long after the pupils are perfectly familiar with every sound. The teacher should, also, often sing, with the syllable La, sounds of the scale out of their regular order, and require the pupils to name them. The Germans call this an "exercise in hearing," and esteem it a very necessary part of elementary instruction. Previous to the introduction of the next chapter, use in practising the scale, the words, One, Two, Three, &c. or the syllable La.

CHAPTER II.

The following Italian syllables are commonly used in singing the scale, viz. Do, RE, MI, FA, Sol, LA, SI, Do,—pronounced, Doe, Ray, Me, Fah, Sole, Lah, See, Doe.

What is the name of the first sound of the scale? Second? &c. What Syllable must be used in singing ONE? Two? &c.

NOTE. Let the following exercises be sung, making each sound four beats long.

No. 1.—1. 2. 3. 2. 1

No. 2.—1. 2. 3. 4. 5. 4. 3. 2. 1.

No. 3.—1. 2. 3. 2. 3. 4. 3. 4. 5. 4. 3. 2. 1

No. 4.—1. 2. 3. 4. 5. 4. 5. 6. 5. 6. 7. 8.

No. 5.—1. 2. 3. 4. 5. 6. 7. 8. 8. 7. 6. 5. 4. 3. 2. 1.

CHAPTER III.

Music is written upon a certain number of lines and spaces, called a STAFF. The staff consists of five lines, with the spaces between them, which are named as follows,

fth line	
mu mie.	Fourth space.
ourth line.	Third space.
nird line. -	
cond line	
mot limo -	rirst space.
nird line. cond line. rst line.	Second space. First space.

Each of these is called a DEGREE.

How many degrees are in the staff?

If more degrees are wanted, the spaces above and below the staff are used.

Space	above	

Space below.

If more degrees still are needed, any number of additional lines and spaces, called ADDED lines and ADDED spaces, may be used.

2d added	space above	——2d added lin	e above.
1st added	space above	——1st added li	ne above.
-			
1st added	space below.	———1st added li	ne below
2d added		———2d added lii	1e below•

What is the collection of lines and spaces called, upon which music is written? How many lines are in it? How many spaces? How many degrees? What line is next above the first line? What degree is next above the first line? If more degrees are wanted than are in the staff, what are used? If more still are needed, what are used?

NOTE. If a black-board is used, point to different lines and spaces, and ask the name of each.

CHAPTER IV.

The scale is written upon the staff in notes,—one, on the first added line below,—two, on the space below,—three, on the first line,—four, on the first space,—five, on the second line,—six, on the second space,—seven, on the third line,—eight, on the third space. A note written on the first added line below, means simply, "sing one;" a note on the space below, "sing two," &c.

						-0-	
	-0-	-0-					
ONE.	Two.	THREE.	FOUR.	FIVE.	SIX.	SEVEN.	
Do,	Re,	Mi,	Fa,	Sol,	La,	Si,	Do.

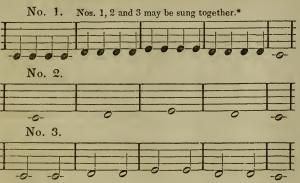
What sound does a note written on the second line indicate? Is it the note or the line which indicates that? What does the note represent? What does a note written on the first line mean? On the third line? First space? Third space? Second space? If you wish to write a note upon the staff which will indicate FIVE, where must you place it? Two? Seven? Four? One? Eight? Three? Six? Which department are you now studying? Of what does it treat? How is the pitch of sounds represented? What sounds do the following notes indicate?



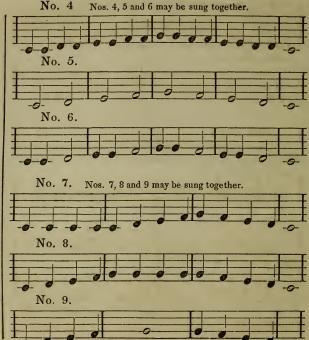
CHAPTER V

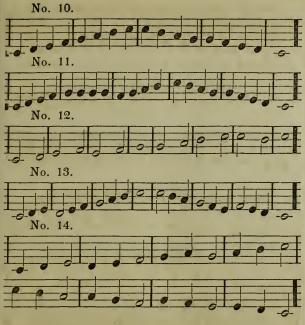
What sounds must be sung in exercise No. 1? How can you tell? How long must the last sound be? How long the others? How do you know? What syllable must be used in the first measure? In the second? Third? Why?

Note. Similar questions should be asked, before singing the other exercises.



*The schoo. may be arranged in three divisions, one of which can sing No. 1, the second, No. 2, and the third, No. 3;—or in two divisions, one of which can sing No. 1, and the other either No. 2 or 3;—or the three exercises may be united, and considered as a round, the second division commencing No 1, when the first commences No. 2, &c.





ATTEND NEXT TO CHAPTERS VI & VII IN RHYTHM.

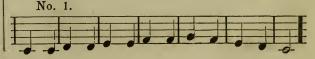
CHAPTER VI.

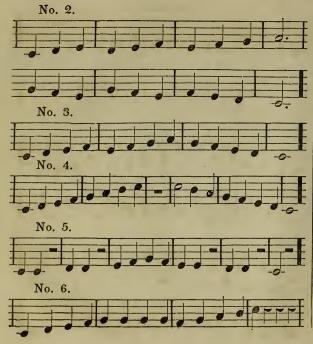
The sounds of the scale are also named after the first seven letters of the alphabet, A, B, C, D, E, F, G. For reasons, now perhaps unknown, the first sound is not called A, but C. Only seven letters are used, although there are eight sounds in the scale. To supply the deficiency, C is used for both one and eight.

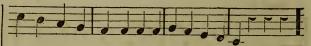


What letter is 5? 3? 3? 1? 7? 5? 4? 2? 6? What numeral is A? D? F? B? E? C? G?

Note. In the following exercises, the pupils should name the sounds by numerals and letters, continuing the practice in subsequent lessons, until familiar with both.







ATTEND NEXT TO CHAPTER VIII IN RHYTHM.

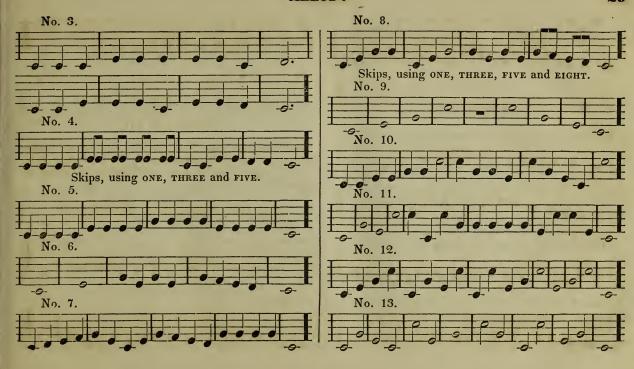
CHAPTER VII.

In all the exercises thus far, the sounds have regularly ascended or descended in the order of the scale. A good singer must be able to sing them in whatever order they may move.

Skips from one to three, and vice versa.



No. 2.

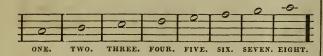


MELODY



CHAPTER VIII.

ONE is often written on the second space.



To distinguish the two ways of writing the scale, two characters called CLEFS* are used; the TREBLE CLEF, which shows that ONE is written on the first added

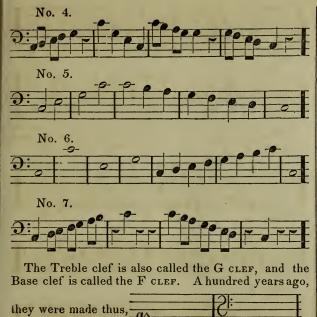
line below, and the BASE CLEF : which shows that ONE is written on the second space.



In exercise No. 1, where is one written? Is it always written on the first added line below? How do you know it is in that exercise? In exercise No. 2, where is one written? How do you know?

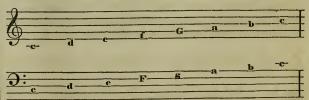


^{*} CLEF, the French word for KEY.



The first character, probably meant g scale; it showed G to be on the line on which the character was written The other character, designed perhaps for a letter f showed F to be on the line which was between the two dots. Engravers and type founders have gradually changed the clefs to their present forms, which bear no resemblance to the letters they are designed to indicate. The clefs are still considered as indicating that the lines on which they are written are respectively, G and F. The line around which the lower part

of the G clef twines, is considered the line on which it is written; that between the two dots of the F clef, the line on which it is written.



A few years ago, it was customary to place the clefs on either degree of the staff, at the pleasure of the composer. In old music they are frequently written

showing the third line to be G; showing the

first line to be G; ____ showing the third line to be F,

&c. At present they are generally considered fixed, the G clef on the second line, and the F clef on the fourth line.

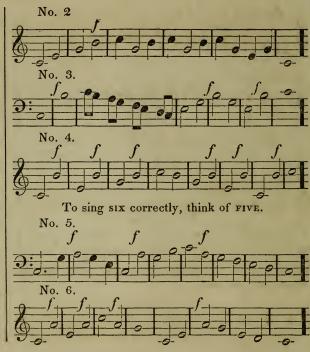
PATTEND NEXT TO CHAPTER I, IN DYNAMICS.

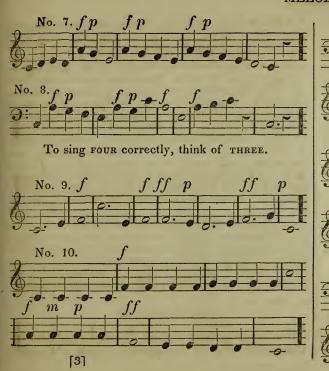
CHAPTER IX.

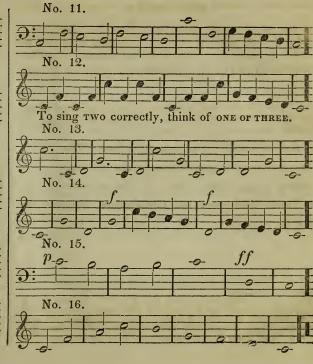
It is comparatively easy to sing the sounds one, THREE, FIVE and EIGHT, in any order in which they can be written. After becoming perfectly familiar with them, they may be used as guides to the other sounds.

To sing seven correctly, think of Eight.

No. 1.







CHAPTER X.

The word scale, is derived from the Latin word scala, which means a ladder. The Germans call the scale, the Tonleiter, (tone ladder,) because the sounds ascend like the steps of a ladder.

The distance, or difference of pitch between two sounds, is called an interval. The accompanying figure illustrates the intervals as they occur in the scale. The larger intervals are called sters, and the smaller, half 3 sters.

NOTE. The order of the intervals may be further illustrated, by the figure in Chapter XXI

How many intervals are in the scale? How many kinds of intervals? How many large intervals? How many small? What are the larger intervals called? The smaller? What is the interval, or distance, from ONE to TWO! From TWO to THREE, &c. Between what sounds do

the half-steps occur? The steps? Between what letters do the half-steps occur? The steps? What is the interval from A to B? D to E? 5 to 6? 1 to 2? F to G? 6 to 7? C to D? 4 to 5? G to A? 2 to 3? B to C? 3 to 4? E to F? 7 to 8?

Note. The figure exhibits the intervals to the eye. They must be made equally plain to the ear. The teacher can sing or play sounds which are a step apart, and some which are a half-step apart, requiring the pupils to listen attentively, and note the difference. The school can then be exercised something as follows. Let the teacher sing a sound with the syllable la, requiring the pupils to do the same. Then let him say, 'sing a sound a step higher than that you have just sung,' 'a half-step lower than the last,' &c., continuing the exercise, until they can easily sing sounds which are either a step, or a half-step apart. It is a good exercise to sing the scale in this way, commencing on different letters For example, let the teacher require the sound D to be sung. Then say, 'sing a sound a step above the one you have just sung,' 'sing a sound a step higher still,' 'a half-step higher than the last,' 'a step higher,' 'a step higher,' 'a step higher,' 'a half-step higher.' Descend in the same way. In all such exercises use the syllable la, and be sure the pupils get the right sounds, only by mental calculation. It is recommended that the school be thoroughly exercised in this way, as all of the subsequent lessons are arranged on the supposition that the pupils are perfectly familiar with these intervals, theoretically and practically

CHAPTER XI.

The same syllable is used for EIGHT and for ONE The same letter is also applied to each We may,

therefore, conclude that if the sound next above EIGHT is written, it will have the same letter and syllable as Two,—the next higher still the same letter and syllable as THREE, &c.

-				_0_	-0-	_0_	-0-
\$ ====================================		E	F	G		 B	
Do,	Re,	M1,	Fa,	Sol,	La,	Si,	Do. 8

As EIGHT has the same *letter* and *syllable* as one, when sounds are written above it, we may call it by the same *numeral*, and consider it as one of the upper scale.

The sounds of the upper scale bear precisely the

same relation to one another, as do those of the scale we have practised. One familiar with the scale, can with equal facility, sing the sounds of the upper scale, as far as the compass of his voice will permit. One, may also be considered as eight of a scale still lower.

,					'I a sc	are stil	110 11 01	٠
Do, C	7 Si, B	La,	Sol, G	Fa,	Mi,	Re, D	1 D ₀ C	
3: ₀								
			-0-	0	-0-	-0-	-0-	i

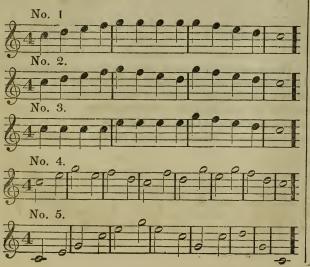
The sounds of this scale also, bear the same relation to one another as those of the scale with which we are already familiar, and as far as the compass of the voice will permit, can be sung with equal ease.

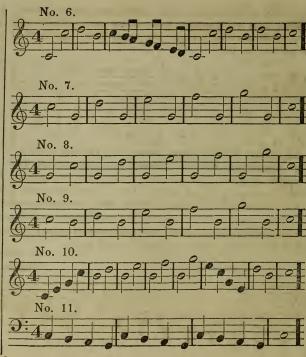
The scale we have heretofore practised is called the MIDDLE SCALE. Those explained in this Chapter, are called the Lower scale, and the upper scale.

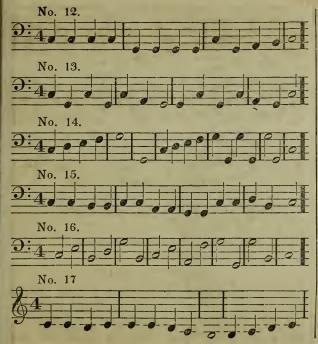


There are few persons who can with ease sing higher than five of the upper scale, or lower than five of the lower scale. Vocal music is seldom written higher or lower than these two sounds.

What sound of the lower scale is the same as one of the middle scale? What sound of the upper scale is the same as eight of the middle scale?









NOTE. In adult schools, the voices should now be classified. See Chapter XXXVI.

CHAPTER XII.

Besides the intervals which have been explained, there are others, obtained by reckoning the distances between all the sounds of the scale. Unless accompanied by a direction to the contrary, intervals are always reckoned from the lower sound upwards. The interval between a sound, and that on the next degree of the staff, is called a second. The distance from one sound to another, skipping over one degree, is called a third; skipping over two degrees, a fourth; three degrees, a fifth; four degrees, a sixth; five degrees, a seventh; six degrees, an eighth or octave,



What is the interval from 1 to 3? 4 to 8? 5 to 6? 3 to 7? 2 to 8? 5 of the middle scale to 5 of the upper scale? 2 to 5? 3 to 8? What is the interval from D to F? E to C? F to G? B to C? C to A? G to D? A to G?





Note. For exercises on these intervals, see page 77.

CHAPTER XIII.

Sing ONE. Sing a sound a half-step higher than ONE. Was the sound you last sang TWO? How much lower than TWO was it? How much higher than ONE? Was it a sound which belongs in the scale? Sing TWO. Sing a sound a half-step higher than TWO. Was the sound you last sang THREE? How much lower than THREE was it? How much higher than TWO? Was it a sound that belongs in the scale?

Sing three. Sing a sound a half-step higher than three. Was the sound you last sang four? Sing four. Sing a sound a half-step higher than four. Was the sound you last sang five? How much lower than five was it? How much higher than four? Was it a sound that belongs in the scale? Sing five. Sing a sound a half-step higher than five. Was the sound you last sang six? How much lower than six was it? How much higher than five? Was it a sound that belongs in the scale? Sing six. Sing a sound a half-step higher than six. Was the sound you last sang seven? How much lower than seven was it? How much higher than six? Was it a sound that belongs in the scale? Sing seven. Sing a sound a half-step higher than seven. Was the sound you last sang seght? How much lower than seven. Was the sound you last sang eight? How many sounds have you now sung which do not belong in the scale?

These new sounds are called INTERMEDIATE sounds. They occur between those sounds of the scale only, which are a step apart. In the figure, the intermediate sounds are represented by dots. Although they do not belong in the scale, yet they often occur in music, and must be thoroughly learned. It will, of course, be necessary to have a method by which they can be expressed on the staff.

ONE belongs on the first added line below, and Two on the space below, one of the intermediate sounds is half-way between one and Two, but there is no degree of the staff between the first added line below and the space below on which it can be written. It must, therefore, be written either on the same degree with one, or on the degree on which Two belongs. If written

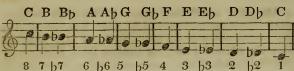
on the first added line below a character called a SHARP (#) is placed before it, to show that it is not one but a sound a half-step higher than one. If written on the space below, a character called a FLAT (b) is placed before it, to show that it is not two, but a sound a half-step lower than two.

THE INTERMEDIATE SOUND BETWEEN



As both one, and the intermediate sound, which is a half-step above one, are written on the first added line below, the intermediate sound is called SHARP ONE, to distinguish it from one. When written on the space below, it is called FLAT TWO, to distinguish it from TWO. If named by letters, it is called C SHARP, or D FLAT, to distinguish it from C and D.





When a sound is sharped, the termination of its syllable is changed to ee. For #1, therefore, the syllable is Dee, and not Do. For #2, the syllable is Ree,—for #4, Fee,—for #5, See,—for #6, Lee.

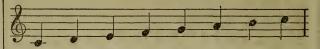
When a sound is flatted the termination of its syllable is changed to ay. For 57, therefore, the syllable is Say, and not Si. For 56, the syllable is Lay,—for 55, Say, (same as for 57,)—for 53, May,—for 52, Ray, (same as for 2.)

A series of thirteen sounds, including twelve intervals of a half-step each, is called the CHROMATIC OF ARTIFICIAL scale. The scale which consists of eight sounds, is called the DIATONIC OF NATURAL scale.

THE CHROMATIC SCALE EXPRESSED BY SHARPS.



THE DIATONIC SCALE.



In the Italian language, from which the syllables for the scale are taken, i is always pronounced e, and e, a.

Between which sounds of the scale can intermediate sounds be sung? Between which can they not be sung? What is the character which elevates a sound a half-step? What is the character which depresses a sound a half-step? How is the intermediate sound between 1 and 2 represented upon the staff? Between 2 and 3? 4 and 5? 5 and 6? 6 and 7? Why is there no 13? Why no 17? Why no 54? Why no 58? Is there such a sound as \$1? Why? What letter is \$1? \$2? \$4? \$5? 16? Why is there no Ell? Why no Bl!? What letter is 57? 56? 55? b3? b2? Why is there no Cb? Why no Fb? When a sound is sharped, to what is the termination of its syllable changed? What syllable is sung to #1? #2? #4? #5? #6? When a sound is flatted, to what is the termination of its syllable changed? What syllable is sung to 57? 56? 55? 53? 52? How many sounds does the diatonic scale contain? How many intervals? How many kinds of intervals? How many steps? How many half-steps? How many sounds does the chromatic scale contain? How many intervals? &c. When a sharp is placed before a note, how much higher is its sound? When a flat is placed before a note, how much lower is its sound?

Note. The sharps and flats may be further illustrated, by the figure at the commencement of Chapter XXI.



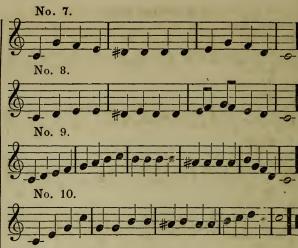


CHAPTER XV.

A sharp, or a flat, affects throughout the measure in which it occurs, the letter on which it is placed. In the third measures of Nos. 1 and 2, all the F's are sharped, although the character is written before only the first one.





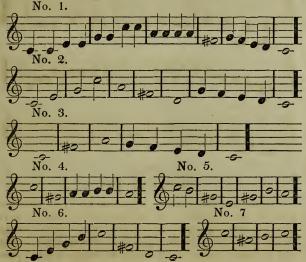


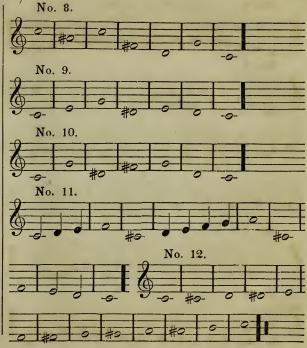
CHAPTER XVI.

An intermediate sound represented by a sharped note, is said to lead to the sound on the degree next above it, and one represented by a flatted note, to that on the degree next below it. An intermediate sound can be easily sung, if the sound to which it leads pre-

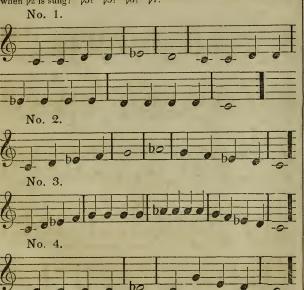
cedes and follows it When this is not the case, it is well to think of the sound to which the intermediate sound leads, both before and after singing it.

To what does #1 lead? #2? #4: #5? #6? To what does \$7 lead? \$\phi6? \$\phi5? \$\phi3! \$\phi2!\$ What sound is the guide to #4! \$\phi7! \$\phi5! \$\phi3! \$\phi1! \$\phi6! \$\phi2!\$ After singing #4, if you wish to sing one, of what sound must you think? (Ans. Of the guide to #4, 5.)

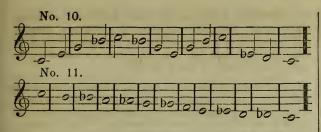




CHAPTER XVII.







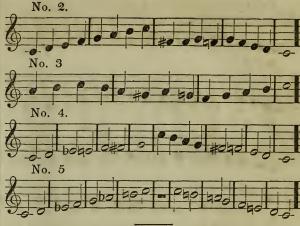
CHAPTER XVIII.

A NATURAL (4) takes away the effect of a # or b. In the second measure of No. 1, the # is not intended to affect the last note, its influence is therefore counteracted by a 4.

Naturals are often written where there is no necessity for them. The same is true of Sharps and Flats.

How far does the influence of a # or a p extend? If the composer of a piece of music does not wish it to extend throughout the measure, what must he do? Does a Natural raise or depress a sound? What does the expression "C natural" mean?





CHAPTER XIX.

If the last note in a measure is sharped or flatted, and the first note of the next measure is on the same degree of the staff, the # or \$\phi\$ affects all the notes written on that degree in the next measure

In No. 3, there are but two F's which are not sharped; in which measures are they? Is the F, in the third measure of No. 2 sharped? Why?



CHAPTER XX.

TRANSPOSITION OF THE SCALE.

The idea we have thus far had of the scale is, that it is a series of eight sounds, commencing on C. A

more correct definition is,—the scale is a series of eight sounds, the intervals between which are, from 1 to 2 a step, 2 to 3 a step, 3 to 4 a half-step, 4 to 5 a step, 5 to 6 a step, 6 to 7 a step, 7 to 8 a half-step, no matter which letter is taken as one.

Note. This can be illustrated by requiring the pupils to sing a given sound,—then a sound a step higher,—a step higher,—a half-step higher —a step higher,—a step higher,—a step higher,—a half-step higher; repeating the exercise several times, commencing on different letters.

The scale as frequently commences on other letters as on C. When it commences on C, it is said to be in the key of C; when on D, in the key of D, &c. Key of C, means that C is taken as one; key of D, that D is taken as one.

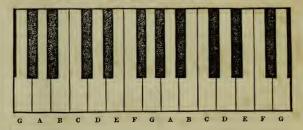
What is the meaning of the expression, 'Key of A?' 'Key of E?' 'Key of G?' In the key of D, what letter is 1? 5? 2? 6? In the key of E, what letter is 1? 5? 4? In the key of F, what letter is 1? 3? 5? 7? 2? 6? In the key of G, what letter is 1? 4? 6? 3? 5? 2? In the key of A, what letter is 1? 5? 2? 4? In the key of B, what letter is 1? 4? In the key of C, on which line or space is 1 written? 2? 3? &c. In the key of D? E? F? G? A? B?

No. 1. In the Key of D.





CHAPTER XXI.



The figure represents part of the key-board of a Piano Forte. The black keys are the flats and sharps, that between G and A being G# or Ab; that between A and B, A# or Bb, &c. There is no black key between E and F, nor between B and C, because intermediate sounds can be played or sung, only between those sounds of the scale which are a step apart.

What is the interval from 1 to 2? 2 to 3? 3 to 4? 4 to 5? 5 to 6? 6 to 7? 7 to 8?

When D is taken as one, what letter is 2? 3? 4? 5? 6? 7? 8? When E is taken as one, what letter is 2? 3? 4? 5? 67 7? 8? When F is taken as one, what letter is 2? 3? 4? 5? 6? 7? 8? When G is taken as one, what letter is 2? 3? 4? 5? 6? 7? 8? When A is taken as one, what letter is 2? 3? 4? 5? 6? 7? 8? When B is taken as one, what letter is 2? 3? 4? 5? 6? 7? 8? When C is taken as one, what letter is 2? 3? 4? 5? 67 7? 8?

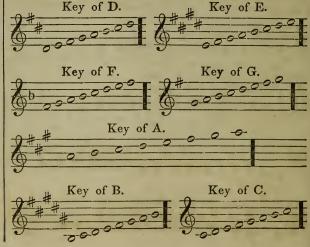
Because the half-steps are fixed between B and C and E and F, when C is taken as one, the order of the intervals is right without the use of sharps or flats. When any other letter is taken as one, sharps or flats must be used to preserve the order of the intervals. On this account, when the scale is in the key of C, it is said to be in its natural position, and when it is in any other key, it is said to be in a transposed position.

CHAPTER XXII.

From the answers to the questions in Chapter XXI, it appears that in a tune written in the key of D, every F and C which occur, must be sharped. In the key of E, every F, C, G and D must be sharped. In the key of F, every B must be flatted. In the key of G, every F must be sharped. In the key of A, every F, C and G must be sharped. In the key of B, every F, C, G, D and A must be sharped. In the key of C, no sharp or flat is required.

As in the key of D, every F and C must be sharped,

instead of writing the character before each note that occurs on those letters in the course of a tune, it is placed at the commencement, upon the degrees of the staff on which F and C belong In the first of the following examples, the sharp upon the fifth line, shows that every F, and that upon the third space that every C, is sharped.



The sharp upon F, may with equal propriety be placed on the first space; that on G, on the second line, &c.

In the key of D, what letters are sharped? Where are the characters placed, which denote that those letters are sharped?

Note. Ask similar questions respecting the other keys.

CHAPTER XXIII.

Whenever a tune has two sharps at the commencement, it is in the key of D; two sharps, therefore, form the SIGNATURE, or the sign by which we know when a tune is in the key of D

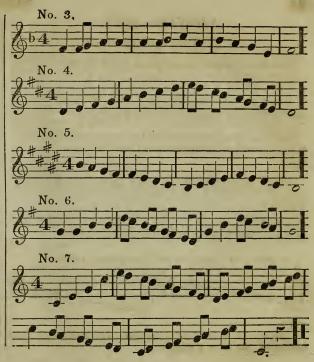
What is the signature of the key of E? F? G? A? B?

When there is no sharp or flat at the commencement of a tune, it is in the key of C. The signature of the key of C, is said to be, natural.

NOTE. The pupils should be thoroughly questioned, before singing the following exercises.

No. 1.





CHAPTER XXIV.

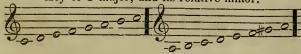
MINOR SCALE.

The minor scale* is a series of eight sounds, between which the intervals are, from 1 to 2, a step,—2 to 3, a half-step,—3 to 4, a step,—5 to 6, a half-step,—6 to 7, \(\frac{1}{2} \) a step and a half,—7 to 8, a half-step.

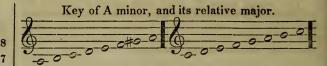
The diatonic scale is called the MAJOR scale, when spoken of in distinction from the minor scale.

Every major scale has a minor scale, called its relative minor, commencing on its sixth. Every minor scale has a relative major scale, commencing on its third. A major scale, and its relative minor have the same signature.

Key of C major, and its relative minor.



^{*} The minor scale which is here explained, is the same ascending and descending See Chap. XXXVIII.

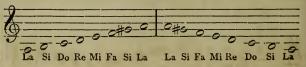


Sharps, flats and naturals, which occur in the course of a tune, are called ACCIDENTALS, to distinguish them from those which form the signature.

Seven in the minor scale, always has an accidental sharp before it. Were this not the case, the intervals from six to seven and from seven to eight would not be right.

The syllables of the minor scale, are the same that would be used, if the sounds were considered as belonging in the relative major key. One familiar with the major keys, can sing any minor tune correctly, without a knowledge of the minor scale.

SYLLABLES OF THE MINOR SCALE.



The Germans call the major, the hard scale, and the minor, the soft scale. Tunes written in the minor key, produce a more tender, pensive, or melancholy effect, than those written in the major key.

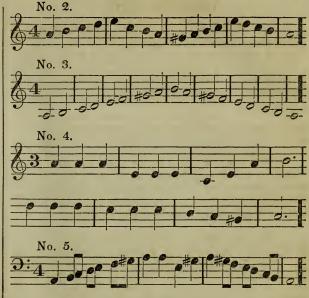
What scale is introduced in this chapter? With what scale were you previously acquainted In the minor scale, what is the interval between 1 and 2? 2 and 3? &c. What syllables are sung to the minor scale! What syllable is sung to 6 in the major scale? 7? 1? 2? 3? 4? \$5? 6? Upon which sound of a major scale does its relative minor commence? Upon which sound of a minor scale does its relative major commence? In what consists the difference between the major and minor scales.

CHAPTER XXV.

In speaking of a major key, it is not necessary to express the word major. The expressions 'Key of C,' 'Key of G,' &c, mean 'Key of C major,' 'Key of G major,' &c. When speaking of a minor key, the word minor should always be expressed.

The signature of each of the following exercises, is natural; they are consequently, either in the key of C, or in the key of A minor.



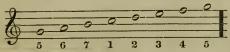


NOTE. Exercises and tunes in the Keys of C major and A minor, which do not contain rhythmical passages that have not yet received attention, should now be introduced. See page

CHAPTER XXVI.

Rule. To transpose the scale a fifth higher or a fourth lower, sharp the fourth.

When is the scale said to be in its natural position? When is it said to be transposed? What letter is a fifth higher than C? What letter is a fourth lower than C? If the scale be transposed from the key of C, a fifth higher or a fourth lower, to what letter will it go? In what key is the following example? Which sound must be sharped to transpose it to the key of G?

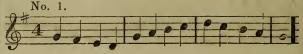


What sound does the #4 become in the new key? What is the signature of the key of G? What letter is sharped? On which line or space is the sharp in the signature written? Why is F always sharped in the key of G? Between what sounds would the intervals be wrong if it was not sharped? What letter is one in the key of G? 2? 3? 4? 5? 6? 7? 8? What letter is in the key of G, that is not in the key of C? What letter is in the key of C that is not in the key of G? What letter is Do in the key of C? What letter is Do in the key of G? What letter is Re in the key of C? What letter is Re in the key of G! &c. In the key of C, upon which line or space is one written? In the key of G, upon which line or space is one written? In the key of C, upon which line or space is 2 written? In the key of G, upon which line or space is 2 written? &c. In the key of C, what sound is B? In the key of G, what sound is B? &c. What is the meaning of the expression 'Key of C?' 'Key of G?' What other letters can be taken as one, besides C and G? Upon which sound of a major scale does its relative minor commence? Upon which sound of a minor scale does its relative major commence? What is the relative minor of C? What is the relative minor of G? What is the relative major of A minor? What is the relative major of E minor? When the scale commences on G how much higher is it than when it commences on C? How much lower is G second line, than C third space? What must be done to transpose the scale a fifth higher or a fourth lower?



If, in the course of a tune, a sound which is sharped in the signature is made natural by the use of an accidental, it will be depressed a half-step below its proper place, and will become flatted. Thus, in a tune in the key of G, FA would be b7.

The signature of each of the following exercises is one sharp; they are, consequently, either in the key of G, or in the key of E minor.

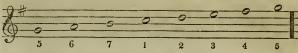




NOTE. Tunes and exercises which have the signature one sharp, should now be introduced.

CHAPTER XXVII.

What letter is a fifth higher than G? What letter is a fourth lower than G? If the scale be transposed from the key of G, a fifth higher or a fourth lower, to what letter will it go? In what key is the following example? Which sound must be sharped to transpose it to the key of D?



QUESTIONS as in Chapter XXVI.

La



The signature of each of the following exercises is two sharps; they are, consequently, either in the key of D, or in the key of B minor.

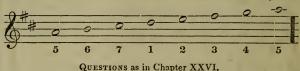
Do



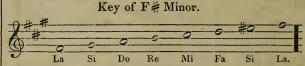
NOTE. Tunes and exercises which have the signature two sharps, should now be introduced.

CHAPTER XXVIII.

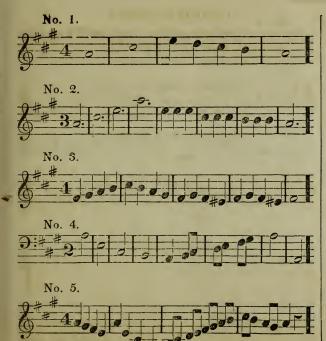
What letter is a fifth higher than D? What letter is a fourth lower than D? If the scale be transposed from the key of D, a fifth higher or a fourth lower, to what letter will it go? In what key is the following example? Which sound must be sharped to transpose it to the key of A?

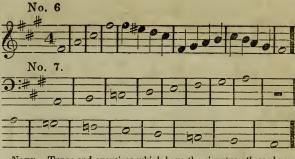






The signature of each of the following exercises is three sharps; they are, consequently, either in the key of A, or in the key of F # minor.

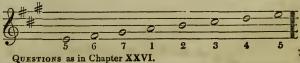




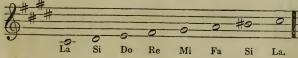
NOTE. Tunes and exercises which have the signature three sharps, should now be introduced.

CHAPTER XXIX.

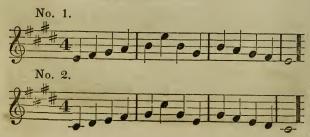
What letter is a fifth higher than A? What letter is a fourth lower than A? If the scale be transposed from the key of A, a fifth higher, or a fourth lower, to what letter will it go? In what key is the following example? Which sound must be sharped to transpose it to the key of E?

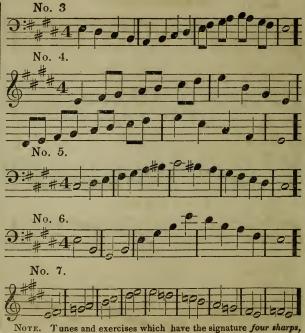






The signature of each of the following exercises is four sharps; they are, consequently, either in the key of E, or in the key of C# minor.





Note. Tunes and exercises which have the signature four sharps, should now be introduced.

CHAPTER XXX.

NOTE. This Chapter may be omitted.

What is the signature of the key of G? What letter is sharped? What is the signature of the key of D? What letters are sharped? What is the signature of the key of A? What letters are sharped? What is the signature of the key of E? What letters are sharped! If the scale be transposed from the key of E, a fifth higher or a fourth ower, to what letter will it go? Which sound of the key of E must be sharped, to transpose the scale from the key of E to the key of B?

Key of B.

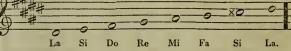


La Si Do Re Mi Fa Si La. What letters cannot be sharped? (See pages 39 & 47.) In the key of B, what letters are not sharped? What letters can be sharped? In the key of B, what letters are sharped? Why cannot E and B be sharped? If E was sharped, what letter would it become? If B was sharped?

What letter is 5 in the key of B? If the scale be transposed from the key of B, a fifth higher or a fourth lower, to what letter will it go? Which sound of the key of B must be sharped, to transpose the scale

from the key of B to the key of F#? What letters are sharped in the key of B? What additional letter is sharped in the key of F#? What letter has the same sound as E#?





What is the signature of the key of F#? What letters are sharped? What letter is not sharped?

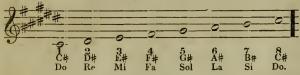
According to the rules of Harmony,* the letters A, B, C, D, E, F, G, belong in every scale. If, in the key of F#, 7 was called F, there would be no E in the key; it is, therefore, called E#, although E# has the same sound as F.

What letter is 5, in the key of F#? If the scale be transposed from the key of F#, a fifth higher or a fourth lower, to what letter will it go?

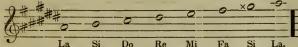
HARMONY, the art of composing music.

Which sound of the key of F# must be sharped to transpose the scale from the key of F# to the key of C=? What letters are sharped in the key of F#? What additional letter is sharped in the key of C#? In the key of C#, what sound is B#? What letter has the same sound as B#? Why is 7 in the key of C# called B#, instead of C?





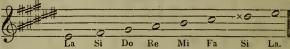
Key A♯ Minor.



A DOUBLE SHARP (X or #F) elevates a sound a step.

What effect has a \sharp upon a sound? A \times ? What letter has the same sound as $C \times ?$ D \times ? E \sharp ? E \times ? F \times ? G \times ? A \times ! B \sharp ? B \times ?

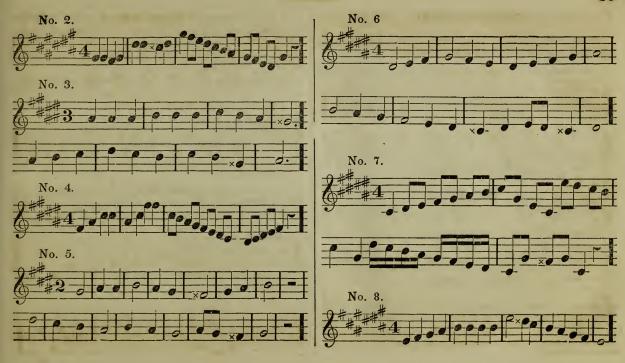
What is the signature of the key of C#? What letters are sharped? What letters are not sharped? What letter is 5 in the key of C#? If the scale be transposed from the key of C#, a fifth higher or a fourth lower to what letter will it go? Which sound of the key of C# must be sharped, to transpose the scale from the key of C# to the key of G#? What letter is 4 in the key of C#! How can F# be sharped? What is the signature of the key of G#? (Ans. Eight sharps.) How can there be eight sharps in the signature, when there are but seven letters in the scale? (Ans. F is double sharped, and all the other letters are sharped.)



What letter is 7, in the key of G#? What letter has the same sound as $F\times?$ Why is 7 in the key of G# called $F\times$, instead of G?

NOTE. The teacher can now explain, that the scale might be transposed in this way, obtaining an additional sharp at each transposition, ad infinitum. Also that tunes are seldom written with a signature of more than four sharps: with a signature of more than six sharps, never; because seven sharps indicate the same key as five flats; eight sharps, the same key as four flats; nine sharps the same key as three flats, &c. It forms an interesting exercise, to continue the transpositions, (if there is time,) until it becomes necessary to introduce triple, and even quadruple sharps.

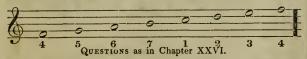




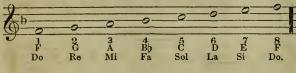
CHAPTER XXXI.

Rule.—To transpose the scale a fourth higher or a fifth lower, flat the seventh.

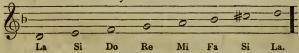
When is the scale said to be in its natural position? When is it said to be transposed? What letter is a fourth higher than C? What letter is a fifth lower than C? If the scale be transposed from the key of C, a fourth higher or a fifth lower, to what letter will it go? In what key is the following example? Which sound must be flatted to transpose it to the key of F?



Key of F.



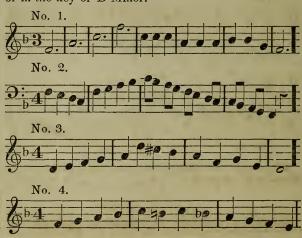
Key of D Minor.

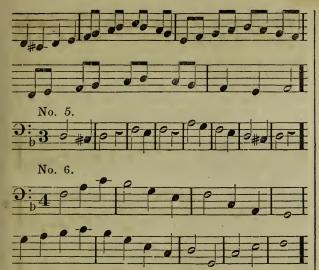


If, in the course of a tune, a sound which is flatted in the signature, is made natural by the use of an accidental, it will be elevated a half-step above its proper place, and will become sharp. Thus, in a tune in the key of F, B would be #4.

The signature of each of the following exercises is one flat; they are, consequently, either in the key of F

or in the key of D Minor.



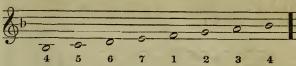


NOTE. Tunes and exercises which have the signature one flat, should now be introduced.

CHAPTER XXXII.

What letter is 4 in the key of F? What letter is a fifth lower than F? If the scale be transposed from the key of F, a fourth higher or a

fifth lower, to what letter will it go? In what key is the following example! Which sound must be flatted, to transpose it to the key of 15?

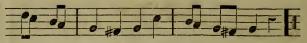


What is the signature of the key of B? What is the signature of the key of B? Other questions as in Chap XXVI.



The signature of each of the following exercises is two flats; they are, consequently, either in the key of Bb, or in the key of G minor

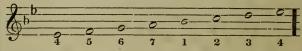




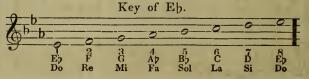
Note. Tunes and exercises which have the signature two flats, should now be introduced.

CHAPTER XXXIII.

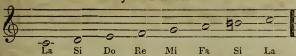
What letter is 4 in the key of Bb? What letter is a fifth lower than Bb? If the scale be transposed from the key of Bb, a fourth higher or a fifth lower, to what letter will it go? In what key is the following example? Which sound must be flatted to transpose it to the key of Eb?



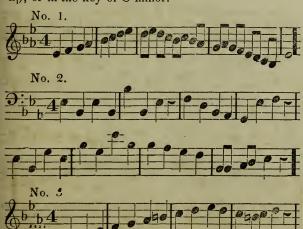
What is the signature of the key of Eþ? What is the signature of the key of E? Other questions as in Chap. XXVI.



Key of C minor



The signature of each of the following exercises is three flats; they are, consequently, either in the key of Eb, or in the key of C minor.

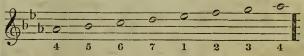




NOTE. Tunes and exercises which have the signature three flats, should now be introduced.

CHAPTER XXXIV.

What letter is 4 in the key of Eb? What letter is a fifth lower tnan Eb? If the scale be transposed from the key of Eb, a fourth higher or a fifth lower, to what letter will it go? In what key is the following example? Which sound must be flatted to transpose it to the key of Ab?



What is the signature of the key of A
otin ? What is the signature of the key of A
otin ? If the letters which are flatted in the key of A
otin, are named in the order in which they have been obtained, what word will they spell? Other questions as in Chap. XXVI.



The signature of each of the following exercises is four flats; they are, consequently, either in the key of Ab, or in the key of F minor.





Note. Tunes and exercises which have the signature four flats should now be introduced.

CHAPTER XXXV.

Note. This Chapter may be omitted.

What is the signature of the key of F? What letter is flatted? What is the signature of the key of Bp? What letters are flatted? What is the signature of the key of Ep? What letters are flatted? What is the signature of the key of Ap? What letters are flatted? If the scale be transposed from the key of Ap, a fourth higher or a fifth lower to what letter will it go? Which sound of the key of Ap must be flatted to transpose the scale from the key of Ap to the key of Dp?



What letters cannot be flatted? (See pages 39 & 47.) In the key of Dp, what letters are not flatted? What letters can be flatted? In the key of Dp, what letters are flatted? Why cannot F and C be flatted? If F was flatted what letter would it become? If C was flatted?

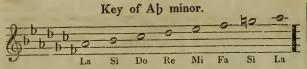
If the scale be transposed from the key of Db, a fourth higher or a fifth lower to what letter will it go? Which sound of the key of Db must be flatted, to transpose the scale from the key of Db, to the key

of Gb? What letters are flatted in the key of Db? What additional letter is flatted in the key of Gb? What letter has the same sound as Cb? Why is 4 in the key of Gb called Cb, instead of B?



What is the signature of the key of G?? What letters are flatted? What letter is not flatted? If the scale be transposed from the key of Gp, a fourth higher or a fifth lower, to what letter will it go? Which sound of the key of Gp to the key of to transpose the scale from the key of Gp to the key of Cp? What letters are flatted in the key of Gp? What additional letter is flatted in the key of Cp? What letter has the same sound as Fp? Why is 4 in the key of Cp called Fp, instead of E?





A DOUBLE FLAT (bb) depresses a sound a step.

What effect has a p upon a sound? a pp? What letter has the same sound as Cp? Cpp? Dpp? Epp? Fp? Fpp? Gpp! App! Bpp?

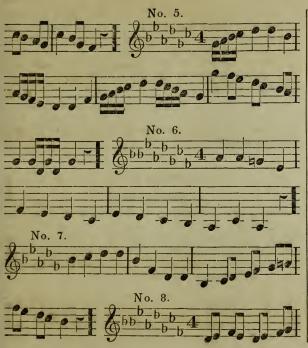
What is the signature of the key of Ch? What letters are flatted? What letters are not flatted? If the scale be transposed from the key of Ch, a fourth higher or a fifth lower to what letter will it go? Which sound of the key of Ch must be flatted, to transpose the scale from the key of Ch to the key of Fh? What letter is 7 in the key of Ch? How can Bh be flatted? What is the signature of the key of Fh? How can there be eight flats in the signature, when there are but seven letters in the scale.



What letter is 4, in the key of Fb? What letter has the same sound as Bbb? Why is 4 in the key of Fb, called Bbb, instead of A?

See Note. Chapter XXX.







REVIEW OF THE TRANSPOSITION OF THE SCALE.

When is the scale said to be in its natural position? When trans posed? Why is the key of C called the natural position of the scale? How can we tell in what key a tune is? In what key is a tune, which has the signature four sharps? Two flats? Natural? One flat? Two sharps? Four flats? Five sharps? One sharp? Three flats? Three sharps? What is the signature of the key of B? Bp? G? E? Ep? D? A? Ab? C? F? What is the signature of the key of C minor? E minor? E minor? F minor? G minor? A minor? B minor? C# minor? F# minor? In what consists the difference between the major and minor scales? What is the relative minor of the key of C? D? E? F? G A? Bb? Eb? Ap? What is the relative major of A minor? B minor? C minor? Dininor? E minor? F minor? G minor? C# minor? F# minor? Upon which sound of a major scale is its relative minor scale based? Upon which sound of a minor scale is its relative major based? Why are there no sharps or flats in the signature of the key of C? Why is it necessary to have sharps and flats in the other keys? How can the scale be transposed a fifth higher? A fourth higher? A fifth lower? A fourth lower?

REVIEW OF CHAPTERS XXX & XXXV.

In what key is a tune, that has the signature five sharps? Six sharps? Seven sharps? Eight sharps? Five flats? Six flats? Seven flats? Eight flats? Which of these keys are seldom used? Which never? Why? What is the signature of the key of C#? Db? Eb minor? Fb? Fb? Gb? G#? G# minor? Ab minor? A# minor? B7 Cb? Db minor? D# minor? E# minor? Bb minor?

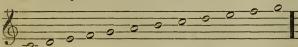
NOTE. If keys, with signatures of nine or more flats or sharps have been explained, question accordingly.

CHAPTER XXXVI.

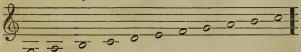
VARIETIES OF VOICE.

Voices are naturally divided into two classes, HIGH VOICES, and LOW VOICES. The first class can sing, at least, as high as 5 of the upper scale, (See page 35,) but are usually unable to sing with ease, much lower than one of the middle scale. The second class can sing, at least, as low as 5 of the lower scale, but are unable to sing higher than 2 or 3 of the upper scale. In female voices, the first class is called the TREBLE, and the second, the Alto. In male voices, the first class is called the Tenor, and the second, the Base.

Compass of Treble and Tenor voices.



Compass of Alto and Base voices.



NOTE. The difference of pitch between Male and Female voices should now be explained. Also the difference in boys' voices, before and after they change.

Another class of voices, cannot sing quite as high as the first class, nor yet as low as the second. In female voices, this variety is called Mezzo Soprano; in male voices, Baritone. Commonly, in vocal music, no part is written for this class, and they must sing with either the first or the second; usually, perhaps, with the second.

NOTE. In male voices, the differences between the two classes is so great, that the Tenor cannot sing Base, nor the Base, Tenor. With female voices, it is highly desirable that all should learn to sing Alto, whether proper Alto voices or not.

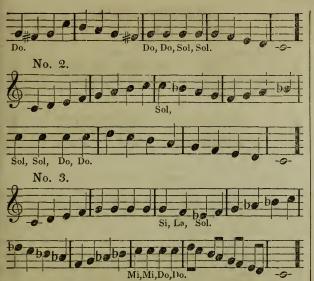
CHAPTER XXXVII.

MODULATION.

A #, b or $\mbox{\ }$, occurring in the course of a tune as an accidental, generally changes the key, in the same manner as if written in the signature. The F# in the fifth and sixth measures of No. 1, changes those two measures to the key that F#, when written in the signature, indicates, i. e. to the key of G.



MELODY 69



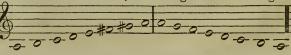
NOTE. The modulations which most frequently occur, are those in Nos. 1 and 2. Such passages can be sung as easily without changing the syllables, as with. A passage in which a modulation to a distant key occurs, as in No. 3, is made much easier by a change of the syllables; such passages, however, seldom if ever occu in vocal music.

The subject of modulation cannot be perfectly understood, without a knowledge of the principles of musical composition. If the chromatic scale has been thoroughly practised, such modulations as usually occur, can be easily sung without changing the syllables, and it is hardly necessary to dwell on the subject.

CHAPTER XXXVIII.

The minor scale explained in Chapter XXIV, is called the Harmonic Scale, because it can be correctly harmonized without modulating from the key in which it is written. It is, in fact, the only proper minor scale, but on account of the difficulty of singing seven correctly in ascending, and six in descending the scale, (because of the interval of a step and a half,) a scale, called the Melodic Minor scale is often used, in which this difficulty is avoided. In this scale, six in ascending is elevated by a sharp, and seven in descending, is depressed a half-step below its proper place, by taking away the sharp, which Chapter XXIV tells us, must always be expressed before it.

Melodic Minor scale, ascending and descending.



In the melodic minor scale, are the intervals ascending and descending, alike? In the harmonic minor scale, are the intervals ascending and descending, alike? In the melodic minor scale ascending, between which sounds do the half-steps occur? In the melodic minor scale descending? In the harmonic minor scale ascending? In the harmonic minor scale ascending in the harmonic minor scale ascending, between which sounds do the steps occur? Descending? In the harmonic minor scale ascending? Descending? What interval is in the harmonic minor scale which is not in the melodic? In the harmonic minor scale, what sound is always altered from the signature? In the melodic minor scale ascending? Descending?

NOTE. In old works on harmony, the rule is always given, that composers must not write a passage containing a superfluous second; alleging as a reason, that singers cannot sing such a progression correctly. The melodic minor scale is formed, by taking the same kind of license with the rules of harmony, which is sometimes allowed in poetry, with the rules of grammar. In old music it is almost exclusively used, probably for the reason assigned in the rule. At the present day, singers do not find it impossible to sing sounds which are a superfluous second apart. It is not improbable that the harmonic minor scale, will be much more generally used in future, than the melodic. The effect of the melodic minor scale ascending, is nearly the same as that produced by the major scale. The harmonic minor scale, preserves its minor character throughout, ascending and descending.

CHAPTER XXXIX.





DYNAMICS.

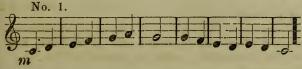
Which department in the Elementary Principles of music, is Dynamics? Of what does it treat? Shall we find anything in it about the length of sounds? Shall we find anything in it about the pitch of sounds? Why?

CHAPTER I.

The Italian words MEZZO, FORTE, PIANO, FORTISSIMO, PIANISSIMO, or their abbreviations m, f, p, ff, pp, are used by all nations, to represent the power of sounds. MEZZO indicates a MEDIUM sound, i. e. a sound which is neither loud nor soft; Forte, a loud sound; Piano, a soft sound; Fortissimo, a very loud sound, and Pianissimo, a very soft sound.

NOTE. Learners should be cautioned against singing so soft in pp as to produce an impure tone; and against singing so loud, in ff, as to cause the voice to break into a scream.

A dynamic mark is generally considered as remaining in force, until another occurs to alter it.







mf, (mezzo forte,) indicates a sound half-way between mezzo and forte; mp (mezzo piano,) a sound half-way between mezzo and piano.

How many departments are there in the elementary principles of music? What is the first? The second? The third? What represent the length of sounds? What represents the pitch of sounds? What represents the power of sounds! How many dynamic degrees are there? What are their names in Italian? In English? What are their abbreviations?

TATTEND NEXT TO CHAPTER IX AND X, IN RHYTHM.

CHAPTER II.

Note. This chapter may be introduced at any time, during the remainder of the course.

Sostenuto or Tenuto, indicates that a sound or passage must be commenced, continued and ended with an equal degree of power; called an ORGAN TONE.

CRESCENDO, (cres. or _____) indicates that a sound or passage must be commenced soft, and gradually increased to loud.

DIMINUENDO, (dim. or _____) indicates that a sound or passage must be commenced loud, and gradually diminished to soft.

A union of the crescendo and diminuendo, is called a SWELL.

A sudden crescendo or swell, is called a PRESSURE TONE. (< or <>)

FORZANDO OF SFORZANDO, (>, or sf, or fz) indicates a sound which must be struck with great force, and instantly diminished; called an explosive tone.





The proper application of dynamics constitutes musical expression.

When a sound, or a passage is commenced, continued and ended with an equal degree of power, what is it called? When a sound or a passage is commenced soft, and gradually increased to loud, what is it called? When a sound or a passage is commenced loud, and gradually diminished to soft, what is it called? When the crescendo and diminuendo are united, what is it called? What is a sudden crescendo or swell called? What is a sudden diminuendo called?

MISCELLANEOUS CHARACTERS.

A passage marked Legato, or ____, must be performed in a close, smooth and gliding manner.

A passage marked STACCATO, or !!!! or ..., must be performed in a pointed and distinct manner.

A PAUSE, • indicates that a note may be prolonged beyond its proper time.

Tie, see page 14.

A DOUBLE BAR, T shows the end of a line of poetry, or a strain of music.

The character used to connect the staves on which the different parts are written, is called a Brace.

A REPEAT, shows that the music must be repeated, either from the beginning, or from a preceding repeat.

D. C. is an abbreviation for the Italian words Da Capo, which mean, begin again and end at the word FINE.

A LEGATO mark in vocal music, shows how many notes are to be sung to one syllable.

PRONUNCIATION.

The rules for pronunciation in singing are the same as they are in reading. In singing each syllable is generally made longer than in reading, and the prolongation must always be upon the vowel. The consonant at the beginning of a syllable must be uttered with much distinctness, but the voice must, as soon as possible, pass from it to the vowel. The consonant at the end of a syllable, also, must be distinctly articulated, and in the least possible time, i. e., in the last point of time which belongs to the note.

Note. As an illustration of this, suppose it is required to sing the word 'bad' to a sound twelve seconds long. About a quarter part of the first second must be given to the 'b,' and the last quarter of the last second to the 'd,' while the 'a' must be prolonged the intervening eleven seconds and a half. It is not possible to produce a musical sound with a consonant. The consonant is always articulated before the musical sound commences. In singing the word 'bad' the musical sound does not commence until the voice has left the 'b,' because it is not possible to produce a musical sound with 'b.' In syllables ending with 'r' the vowel is often left too soon, and the closing consonant dwelt upon instead; thus fe - - - ur instead of fea - - - r, ne - - - ur instead of nea - - - r, &c. It is a common fault to leave the radical sound of the vowel and dwell on the vanish or closing sound; for example, fly - - - e for fly; grea - - - e - - - t for grea - - - t, &c. For a thorough course of exercises in pronunciation, the teacher is referred to Russell's Elements of Musical Articulation.

CHANTING

Chanting may be defined as musical reading, and is governed by the rules of elocution, as well as those of music. A chant in its regular form, consists of a reciting or chanting note, followed by a cadence of two measures in the first part, and a chanting note followed by a cadence of three measures in the second. The words which belong to the reciting note should be chanted as fast, and with the same emphasis, as a good reader would read them. There is no such thing as time in a chant; although there is apparently some approach to it in the cadences, yet even there the movement should be governed rather by the emphasis which properly belongs to the words, than by the length of the notes

NOTE The best way to teach a class to chant, is, to let them first read the words together, with due regard to emphasis and pronunciation. When they can do this well, let them read the words with the same emphasis, &c, to a musical tone, (say F.) without, however, observing the cadences. After this, it will be comparatively easy to perform the chants as they are written.

POSITION OF THE MOUTH.

The mouth should in general be opened sufficiently to admit the end of the fore-finger freely between the

teeth. It should be kept in a smiling position, but without distortion.

TAKING BREATH.

The singer should accustom himself to a long and easy respiration, taking breath quickly, without noise, and without any change in the position of the mouth. Never breathe between the syllables of the same word, nor between words intimately connected in sense.

TONE.

Every sound should be uttered without hesitation, and without first singing another sound and then sliding to the right one. The breath should be sent forth freely, and in such a manner as not to strike against any part of the mouth on its passage. The tone should be full, pure, and firm; not faint, husky, or wavering.

The singer must enter into the spirit of the words he is singing, in the same manner that a good speaker enters into the spirit of the words that he is speaking. The music of the best composers, will be dull and unmeaning, if the performer does not feel the words he is singing.

THE FOLLOWING ITALIAN WORDS ARE USED TO DESIGNATE THE MOVEMENT, EXPRESSION, AND MANNER OF PERFORMING MUSIC.

LARGO. Very slow.

LARGHETTO. (pronounced Lur-gate'-o.*) Slow.

Adagio. (A-dahdg-i-o.) Slow, but not so slow as Larghetto.

LENTO. Less slow than Adagio.

ANDANTE. Neither slow nor fast.

ANDANTINO. Somewhat quicker than Andante.

MODERATO. In moderate time.

ALLEGRETTO. (Al-le-grate'-o.) Less quick than Allegro.

ALLEGRO. (Al-lay'-gro.) Quick.

PRESTO. Quicker than Allegro.

PRESTISSIMO. Very quick.

ACCELERANDO. (Ah-chel-a-ran-do.) Accelerating the time. RITARD. Retarding the time. Slower and slower. RITARDANDO. RITENUTO RALLENTANDO. Gradually slower and softer. LENTANDO. A TEMPO. In time.

VIVACE. (Vi-vah-tschay.) Cheerful, lively

CON SPIRITO. With spirit and animation.

DOLCE. (Doltsch-a.) Soft, sweet, tender, delicate.

ENERGICO. (En-air'-ge-co.) With energy, bold.

MARCATO. Marked, distinct.

MAESTOSO. (Mah-es-to-so.) Majestically.

Espressivo.

(Es-pres-si'-vo.) With expression. CON EXPRESSIONE.

VIGOROSO. Bold, energetic.

PIANISSIMO. (Pee-an-is'-si-mo.) Very soft.

PIANO. Pee-an-o.) Soft.

MEZZO. (Maid-zo.) Neither loud nor soft.

FORTE. (For-tay.) Loud.

FORTISSIMO. Very loud.

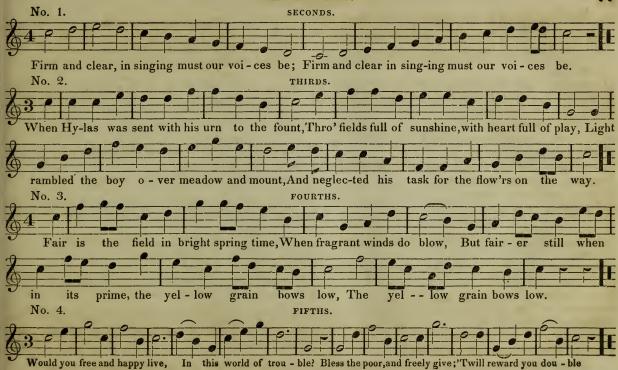
CRESCENDO. (Cresch-en-do.) Louder and louder.

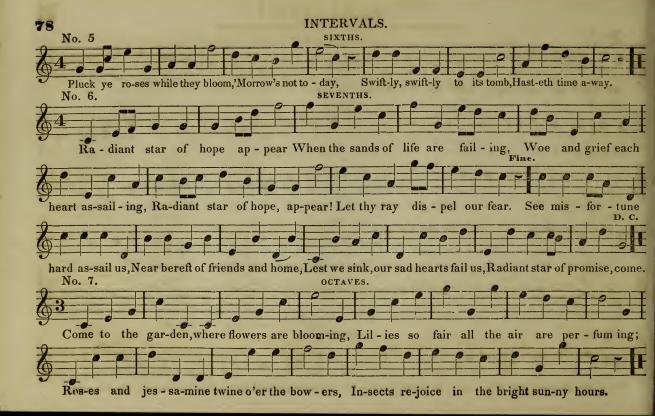
DIMINUENDO. Softer and softer.

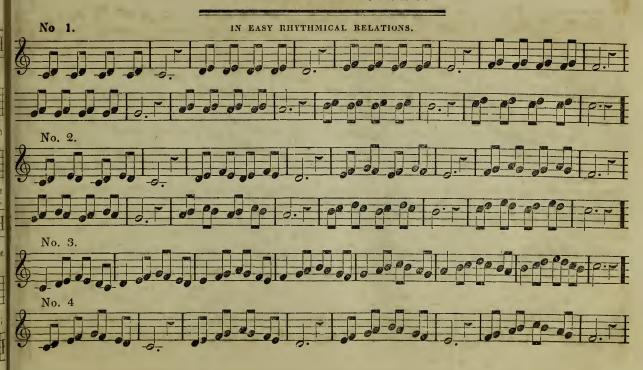
DECRESCEDNO. FORZANDO. (Fort-zan-do.)

The explosive tone. SFORZANDO. (Sfort-zan-do.)

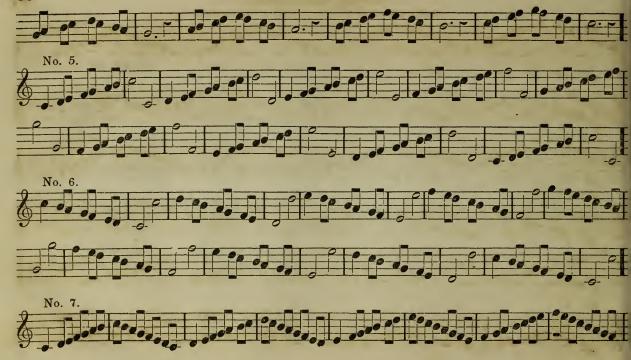
* The Italian pronunciation of some of the words is given, but there can be no objection to pronouncing all of them as if they were English words.

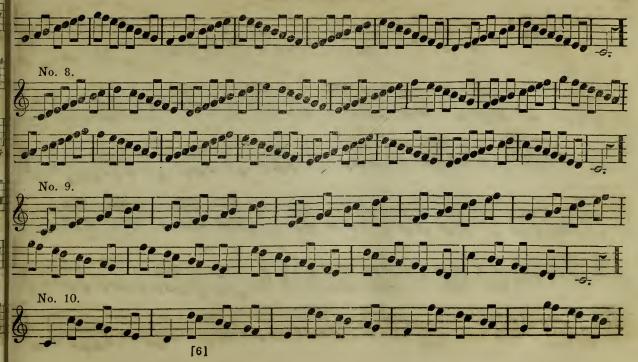


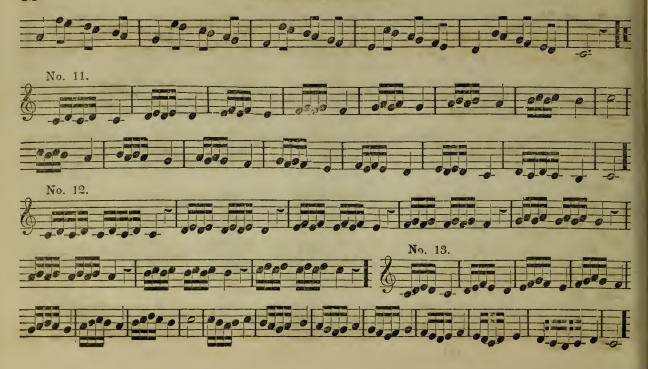


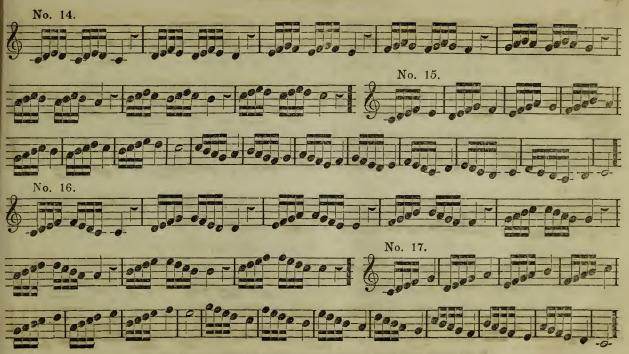


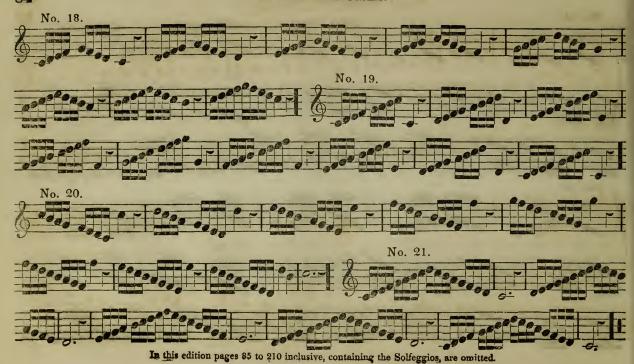
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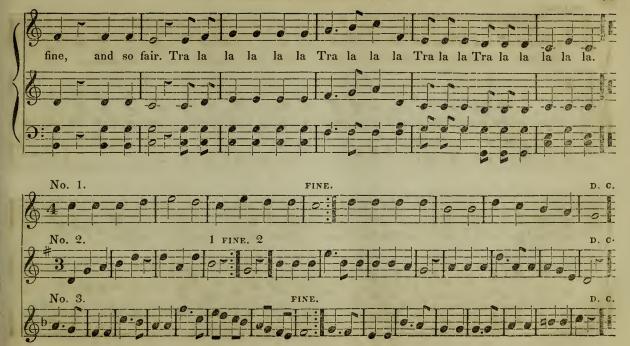


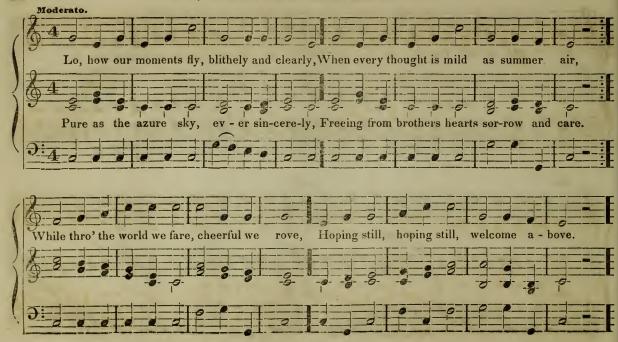


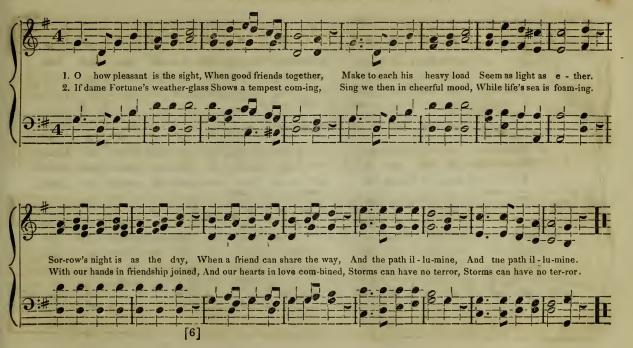


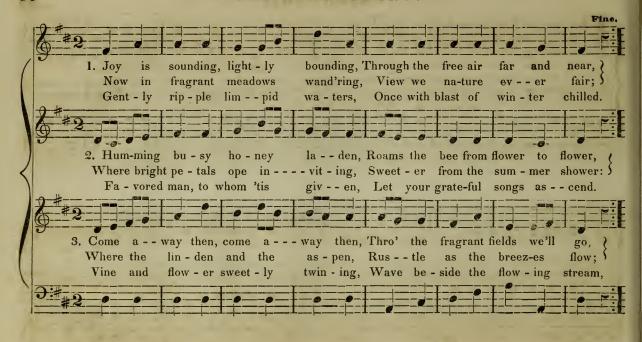


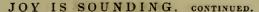












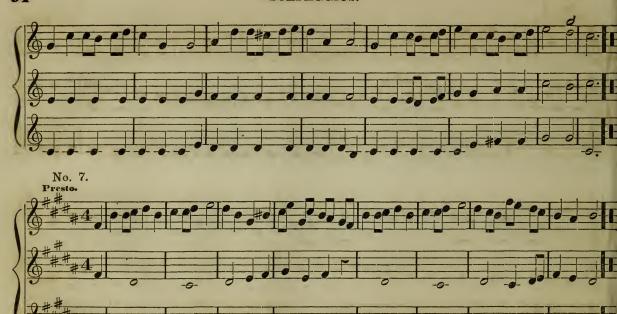


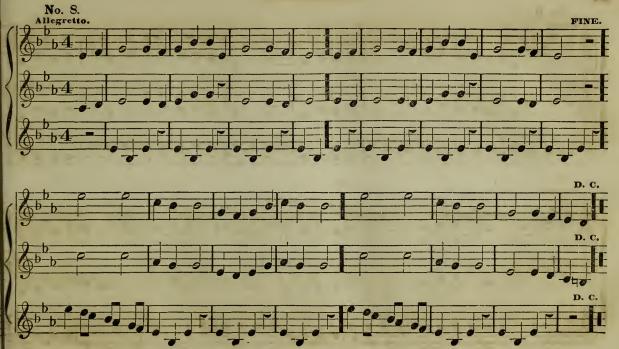




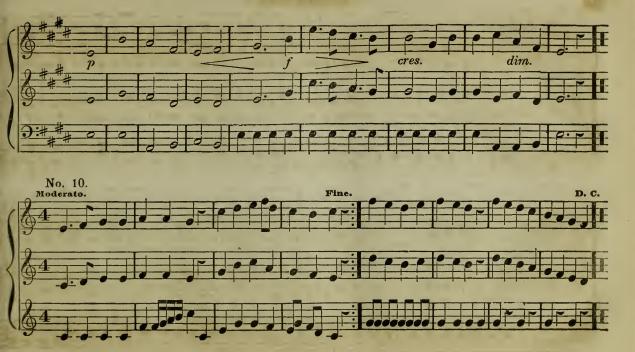


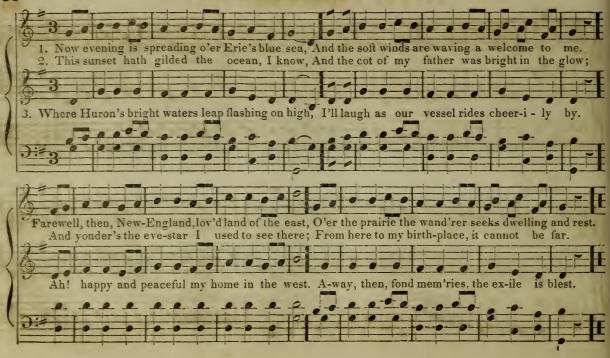






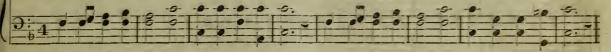






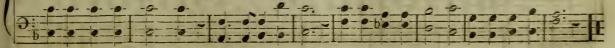


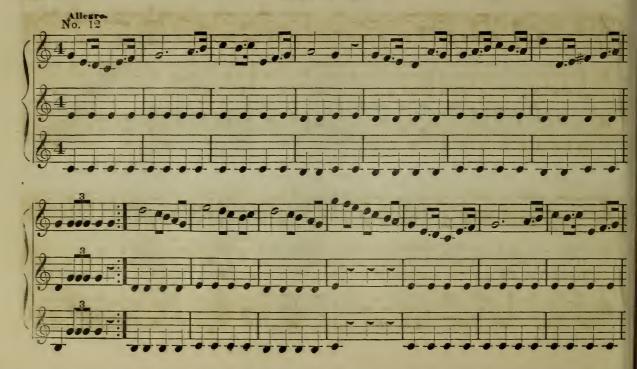
- 1. Nature bro't no sorrow To this world of flowers; They who trouble borrow, Call their own sad hours.
- 2. On-ly thro' his bless-ing Ripen fruit and seed; Thro' his love un-ceas-ing, Safe-ly are we led.
- 3. Near the path we follow, Ma-ny flow'rets bloom; Each with grateful tribute, Beauty, or per-fume.

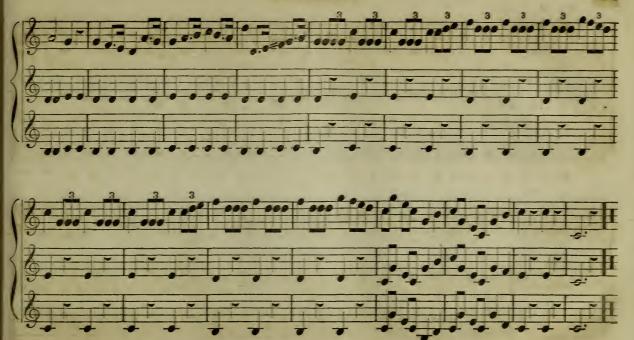




Pov-er - ty and trouble, Wherefore should we dread? God provides the ravens Day by day their bread Where refreshing streamlets Thro' the meadows flow, There with gentle motion Fragrant winds do blow Who is wise will gath - er Cheerfully each flow'r; When we cross death's river They will cheer the hour

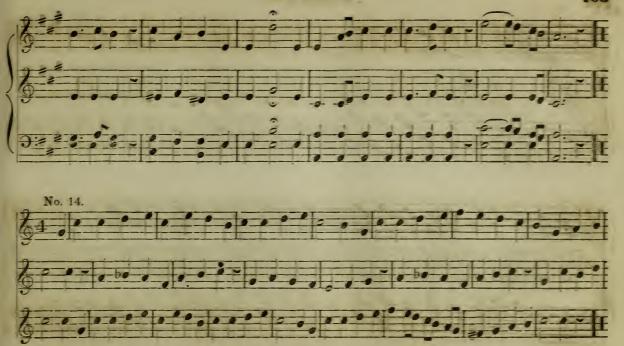


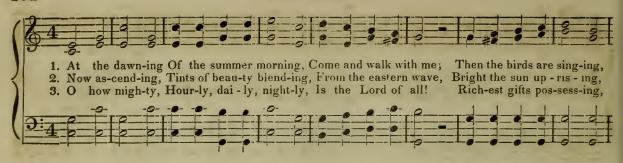


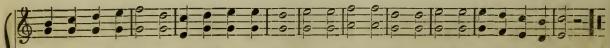








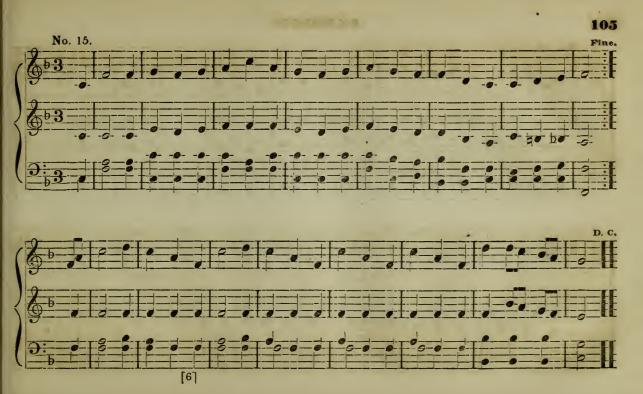


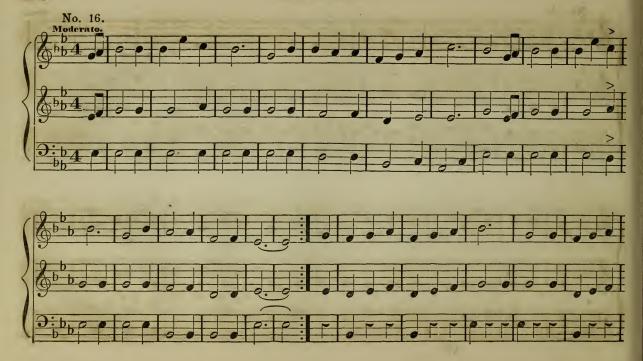


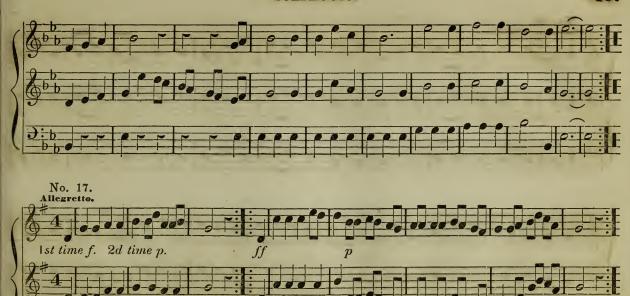
Thro' the woods 'tis ringing, Purest mel-o-dy; Breezes blowing, Streamlets flowing, Wander o'er the lea. Shades of night surprising, Quits his ocean-cave; Swift advancing, Sunbeams glancing, Mount and forest lave.

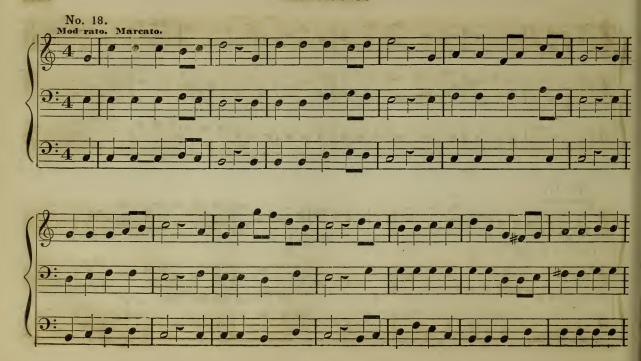
All his children blessing, Reigns he over all; God our Maker, Great Cre-a-tor, To thee all things call!

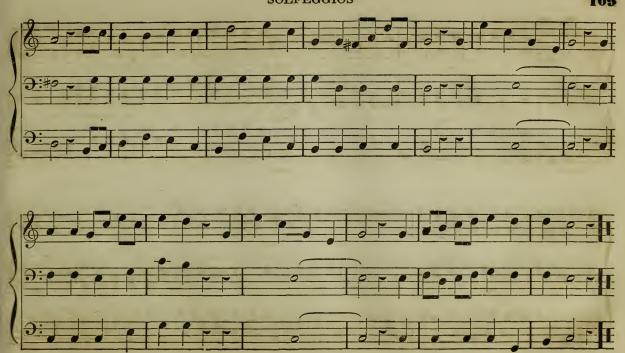








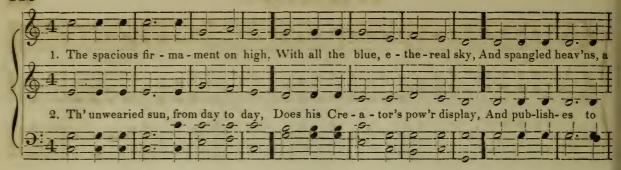


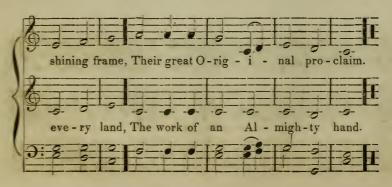




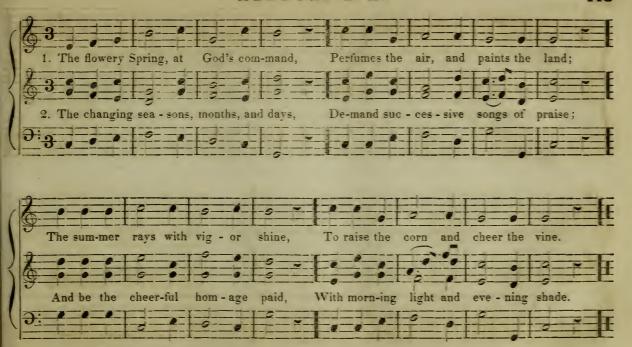


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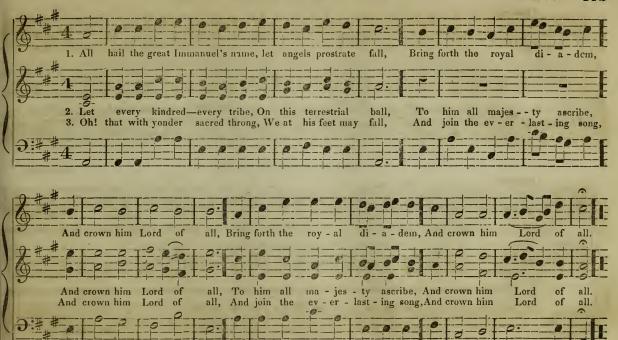




- 3 Soon as the evening shades prevail, The moon takes up the wondrous tale, And nightly to the list'ning earth Repeats the story of her birth:
- 4 While all the stars that round her burn, And all the planets in their turn, Contirm the tidings as they roll, And spread the truth from pole to pole.
- 5 What though in solemn silence, all Move round the dark terrestrial ball; What though no real voice nor sound Amid the radiant orbs be found;
- 6 In reason's ear they all rejoice, And utter forth a glorious voice, For ever singing as they shine. "The hand that made us is divine

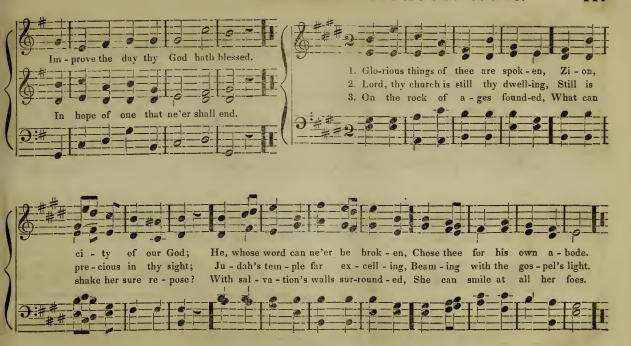


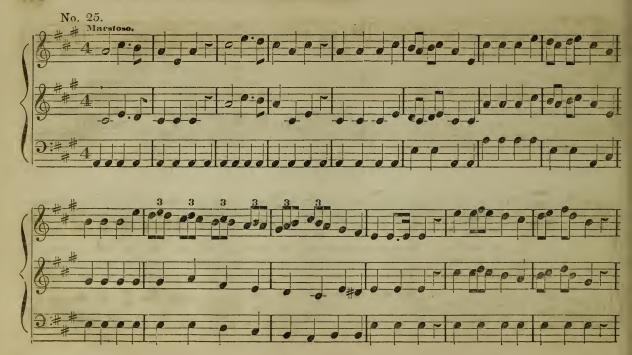




du - ties let the day, In ho - ly pleasures pass a-way; How sweet, a Sab-bath thus to spend.

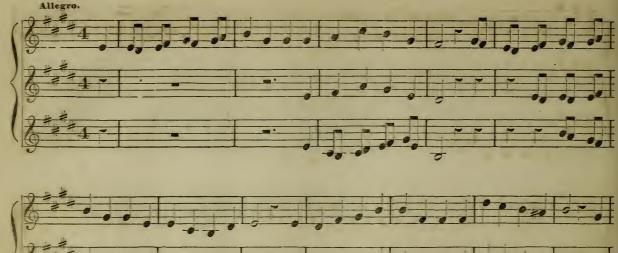


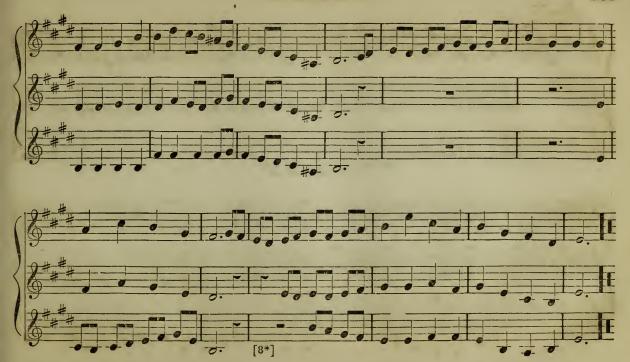


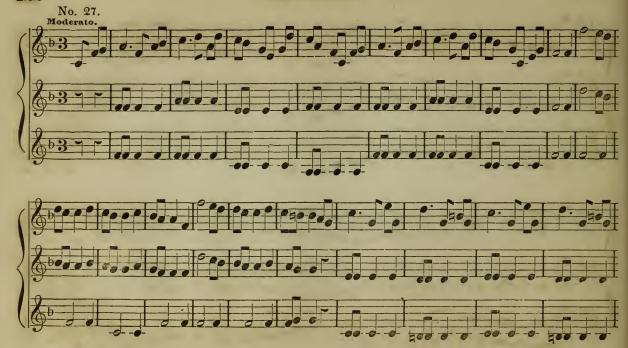




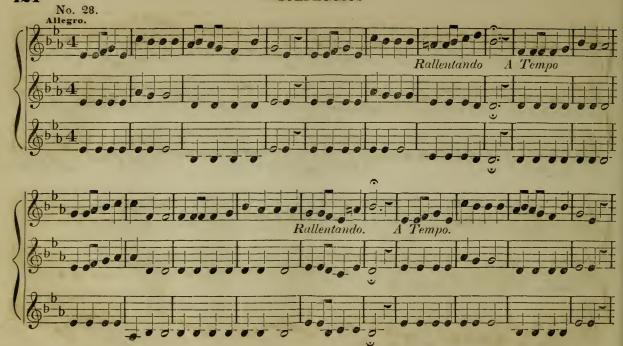
No. 26.



















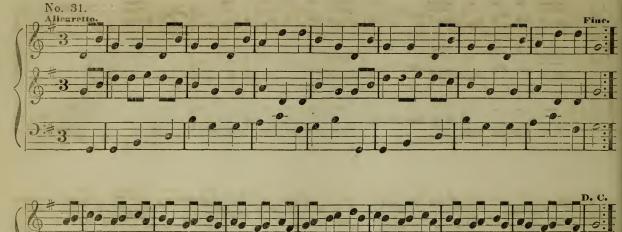




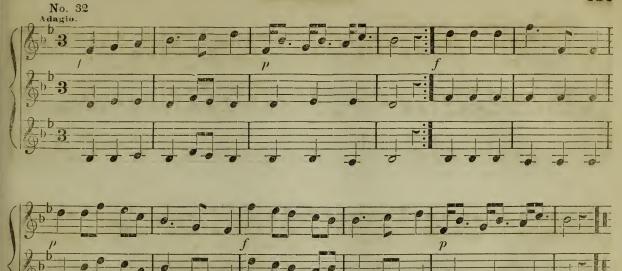




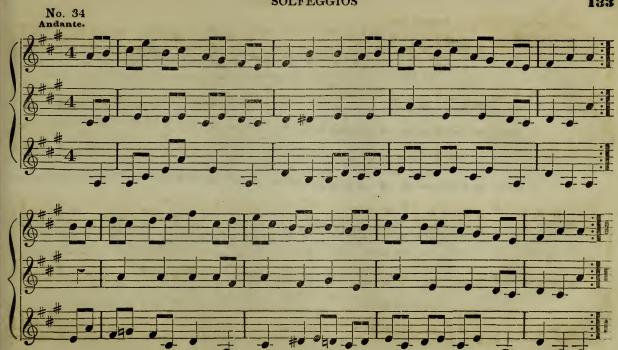




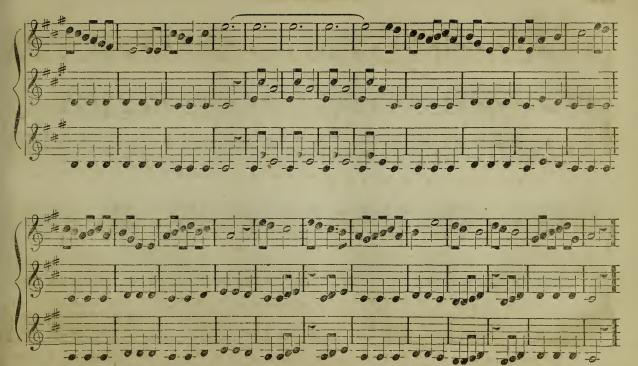


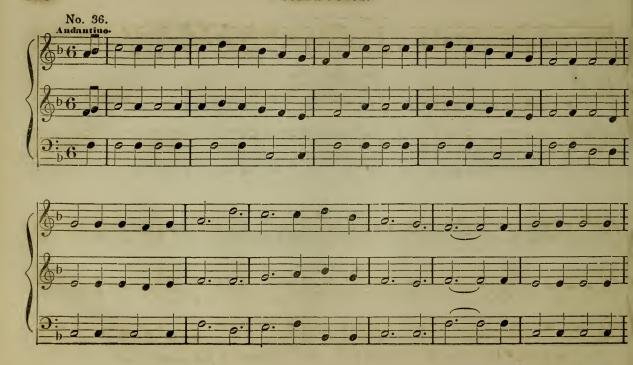


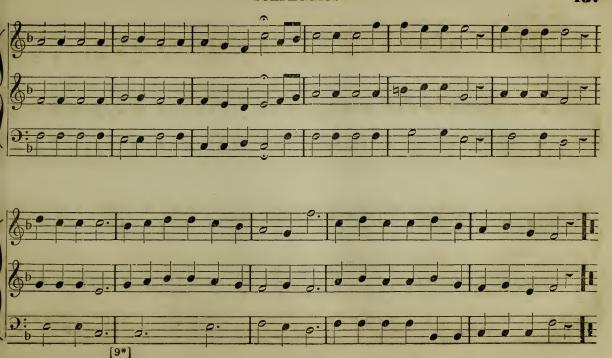
No. 33. Andante con expressione. Sempre piano. npre piano.

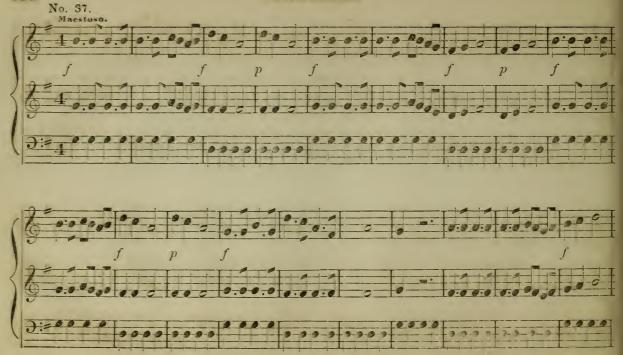


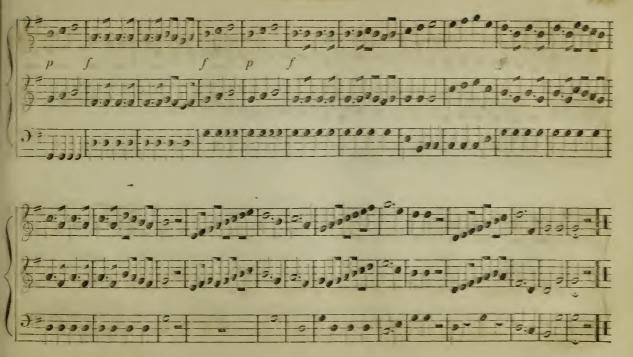
No. 35. Andautino.







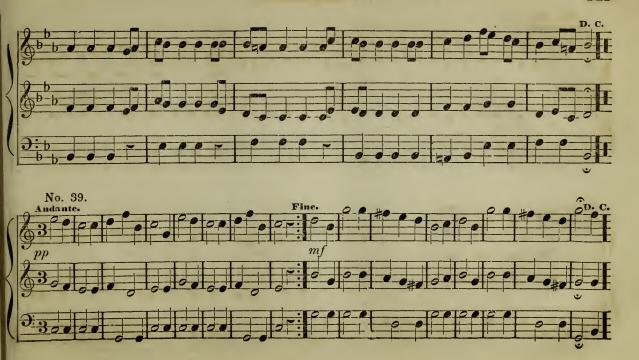


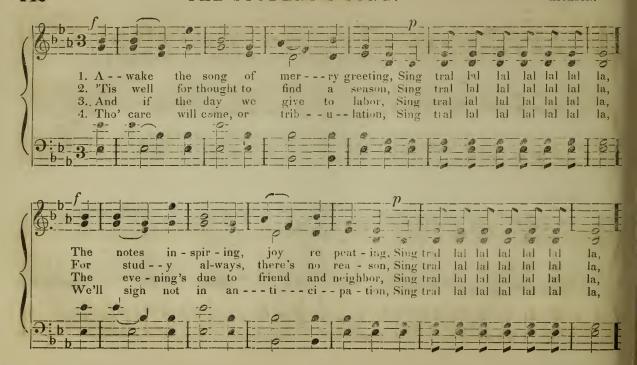


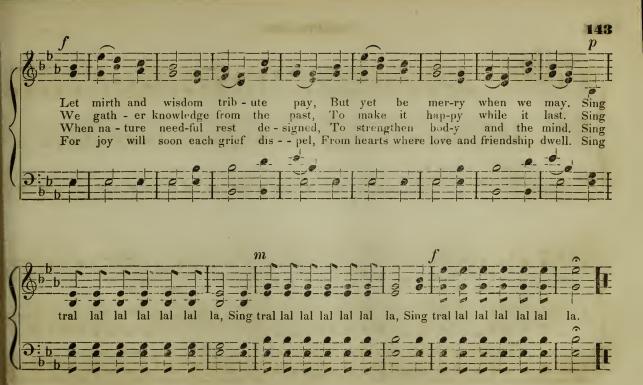
No. 38. Andantino.

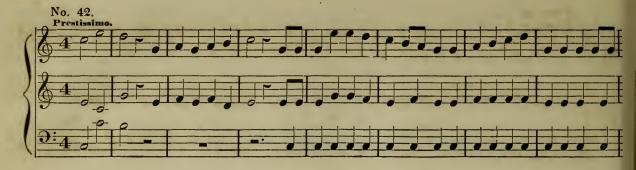




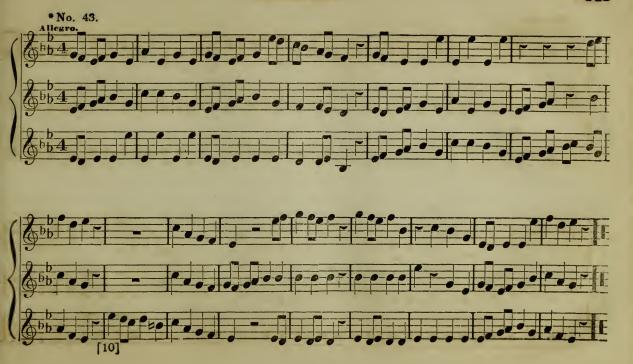


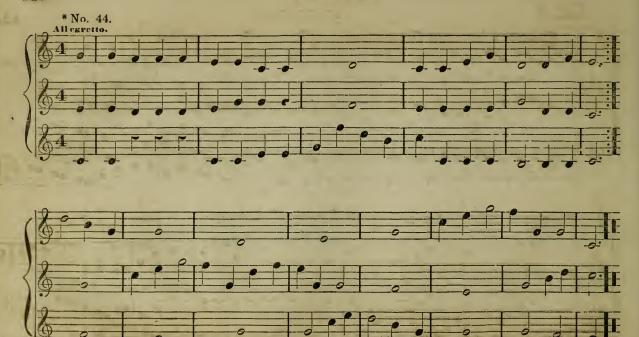


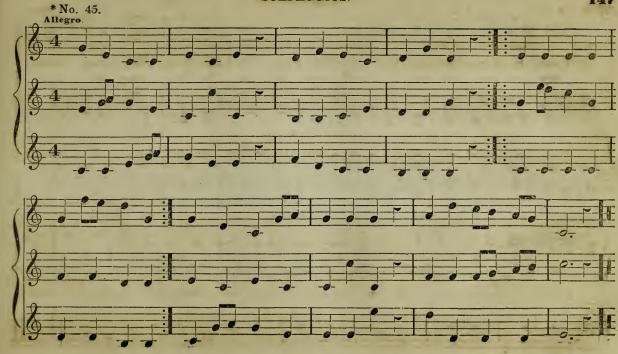


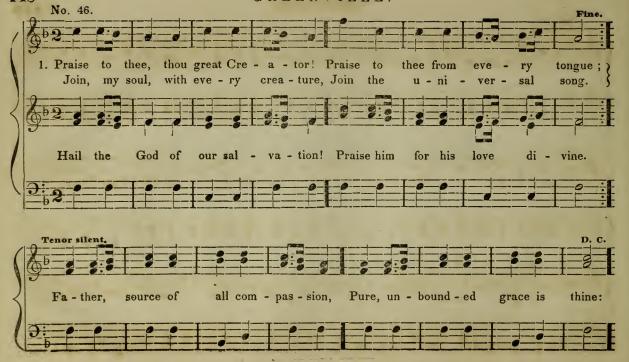


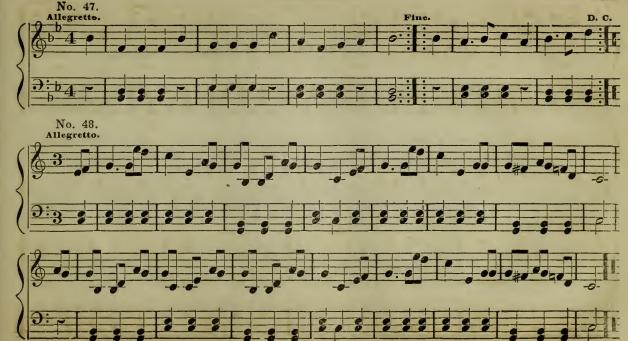


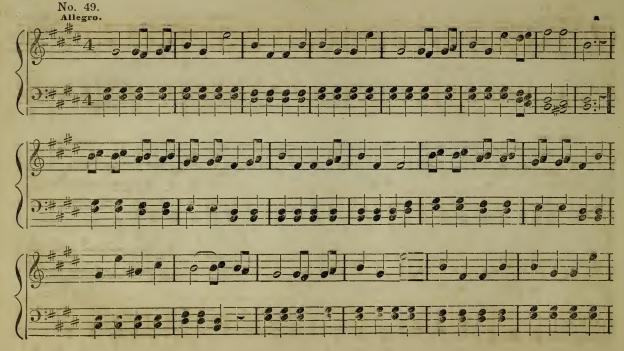




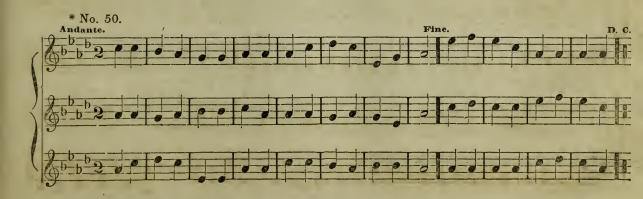




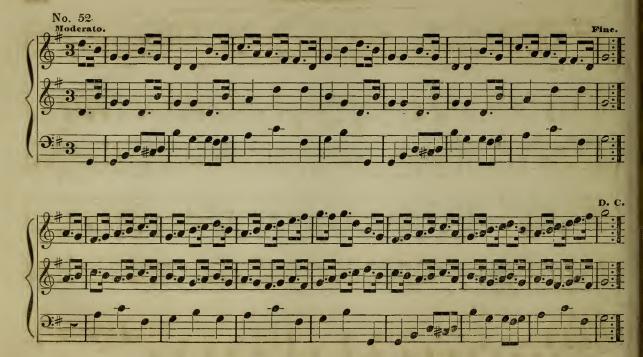


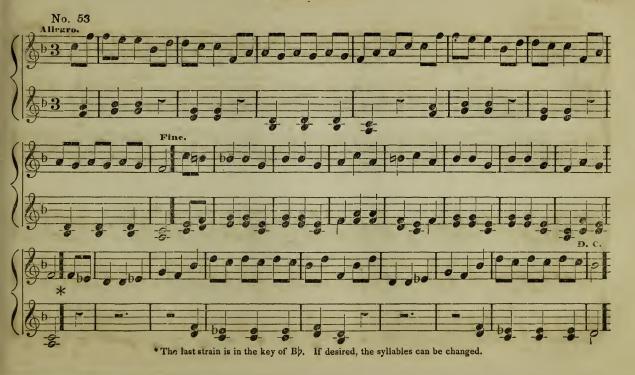


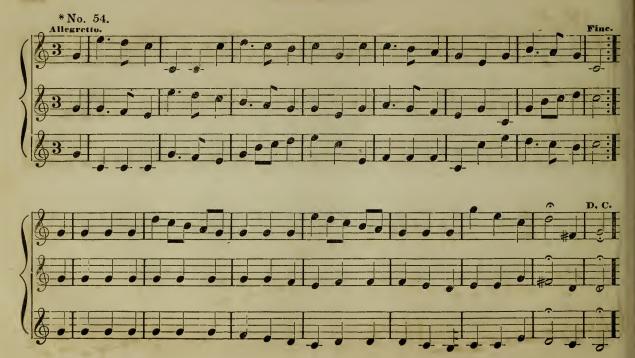


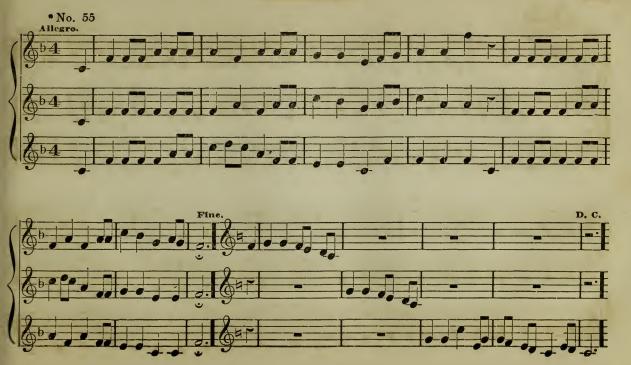




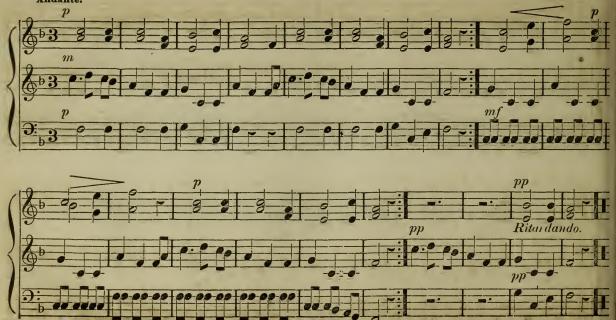


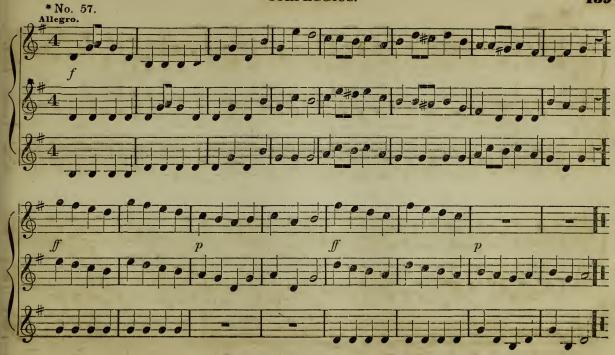






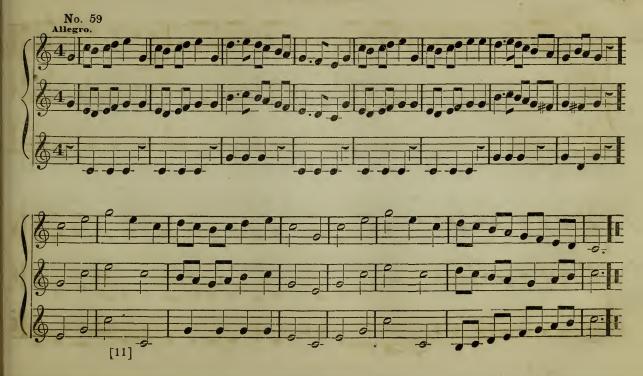


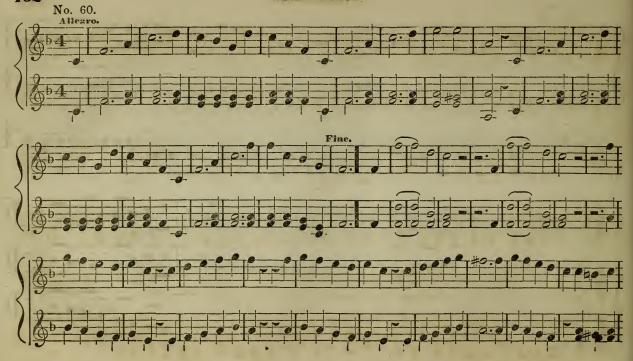


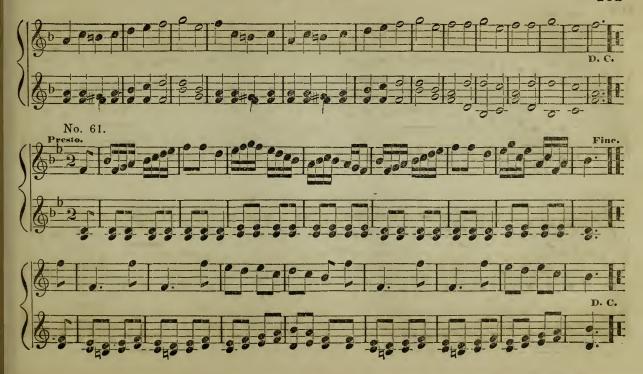


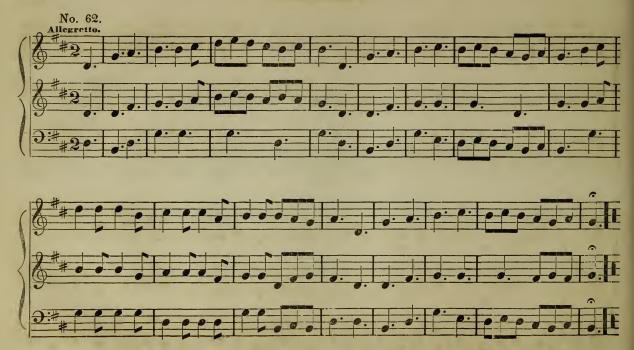


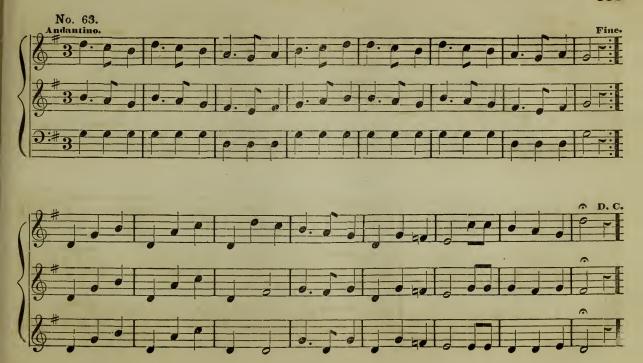








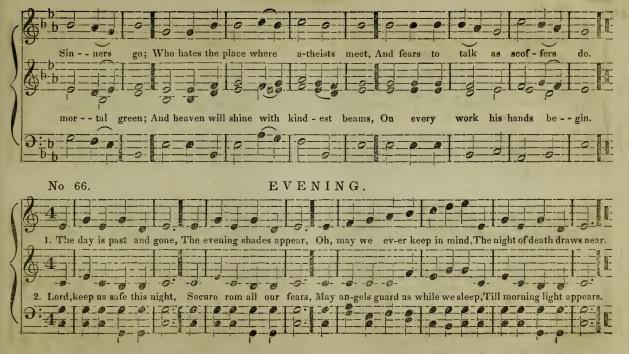


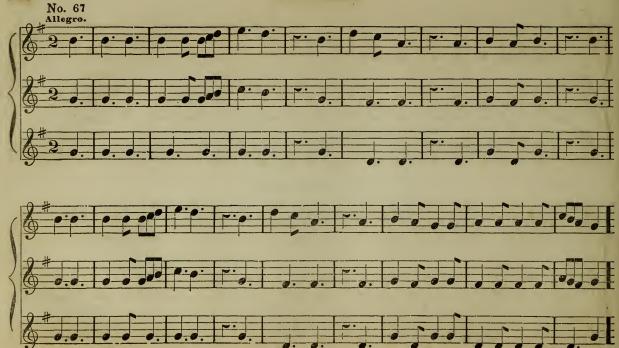


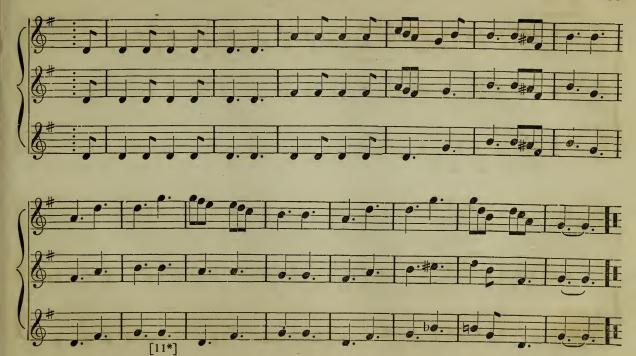


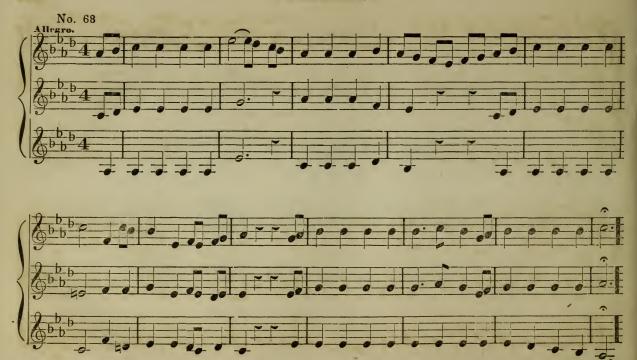






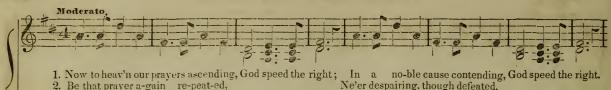










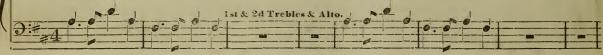


3. Pa-tient, firm, and per-se - ver-ing,

4. Still our onward course pur-su-ing,

Ne'er despairing, though defeated, Ne'er th'e-vent nor danger fearing.

Ev'-ry foe at length subduing,

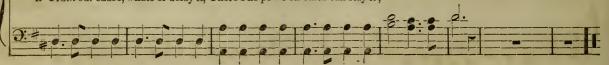


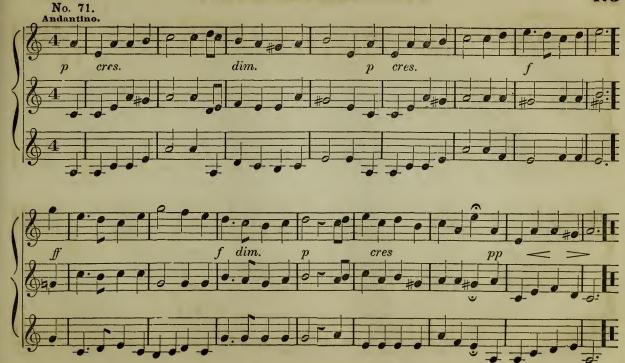


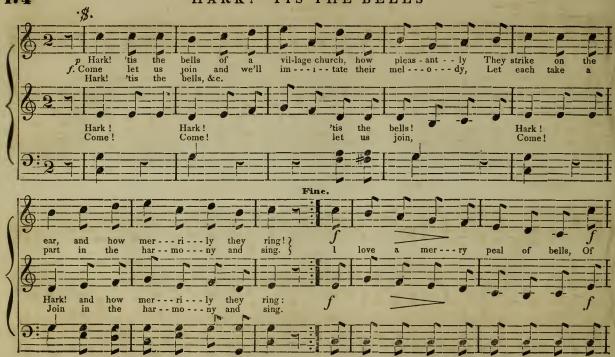
1. Be our zeal in heaven re-cord-ed, With success on earth re-ward-ed, God speed the right, God speed the right,

2. Like the good and great in sto-ry, If we fail, we fail with glo-ry;

3. Pains, nor toils, nor trials heeding, And in heaven's own time succeeding, 4. Truth our cause, whate'er delay it, There's no pow'r on earth can stay it;





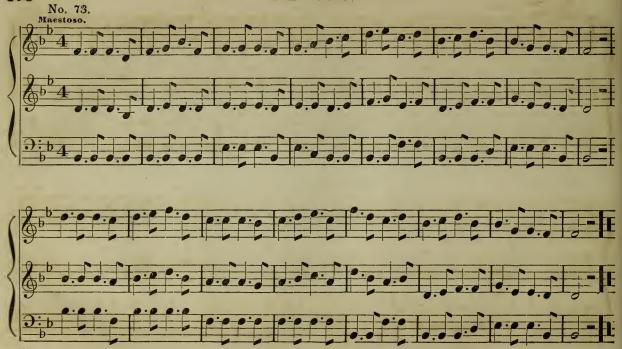


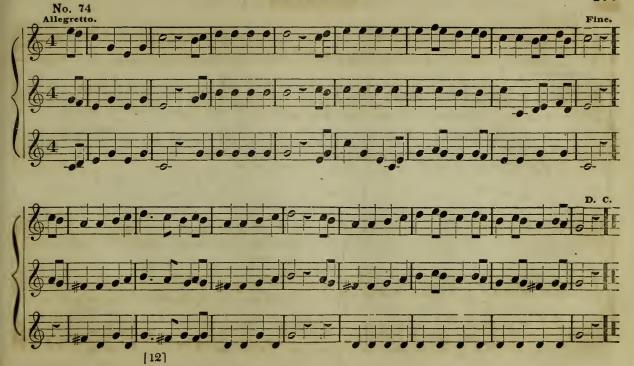


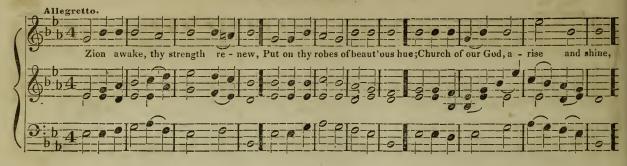
No. 72.

CARE NOT FOR TO-MORROW.



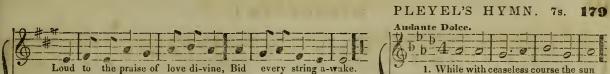




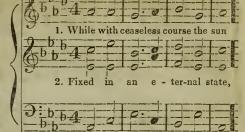


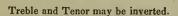
OLMUTZ. S. M.









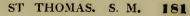






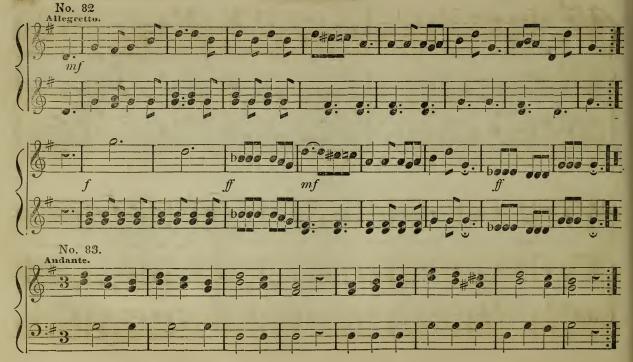
DEDHAM. C. M.

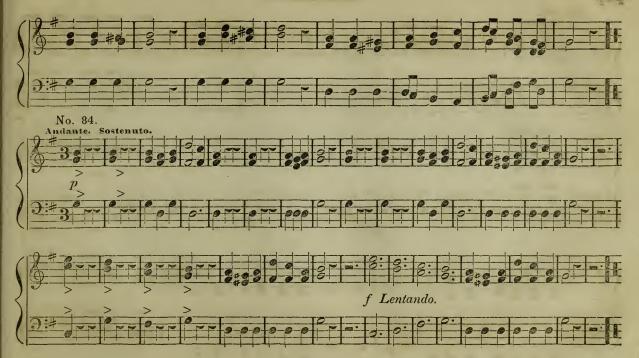




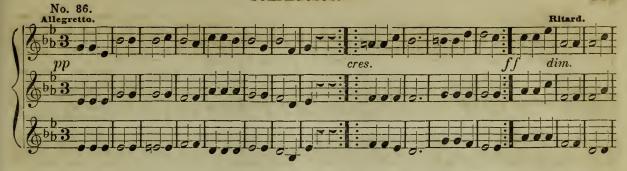




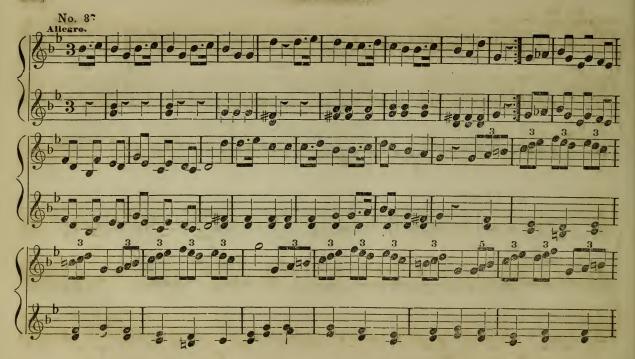


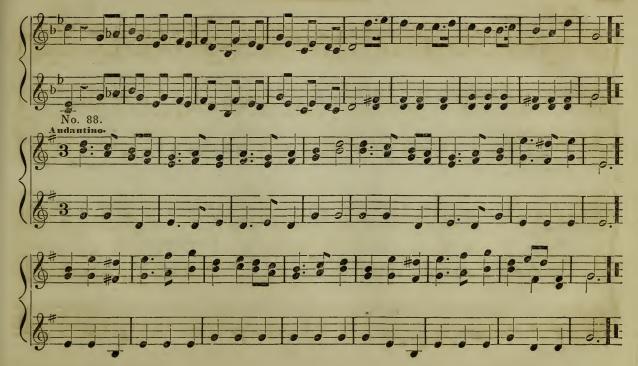


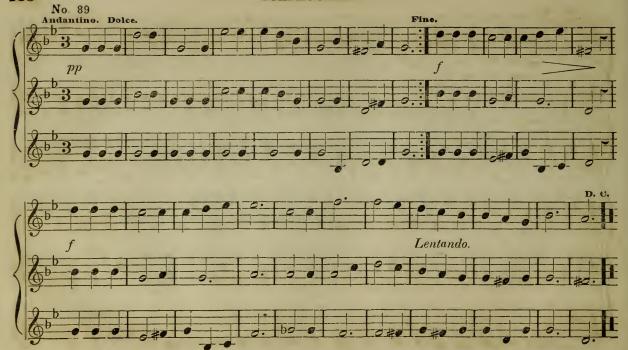


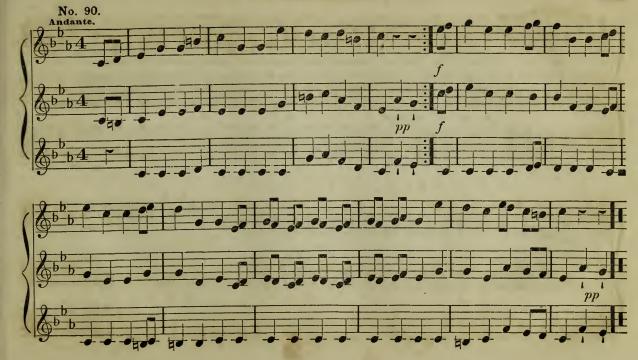


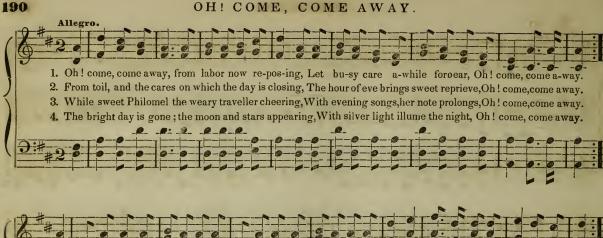


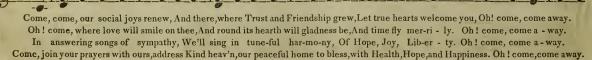




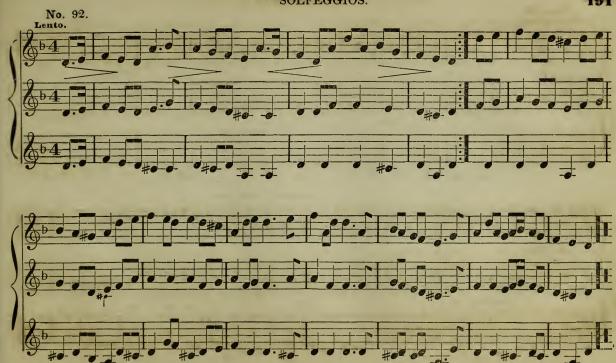




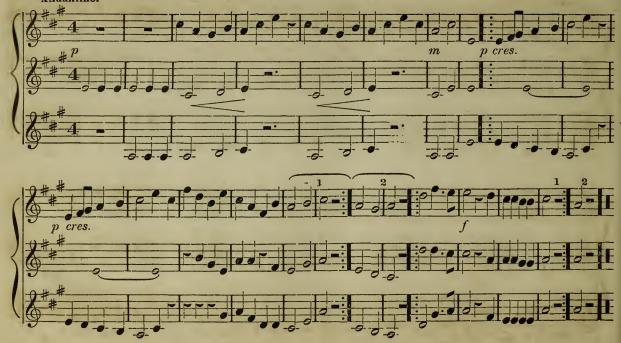


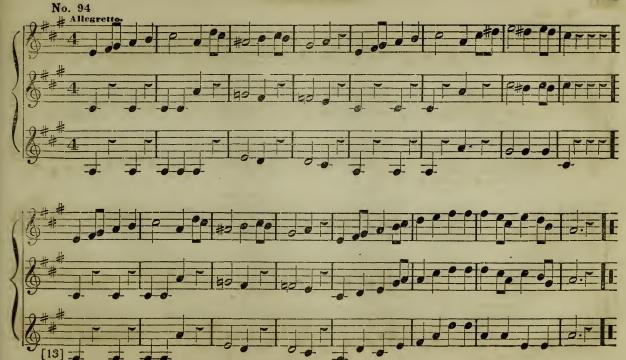


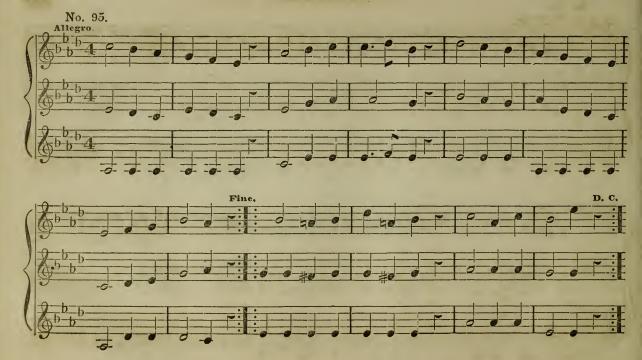


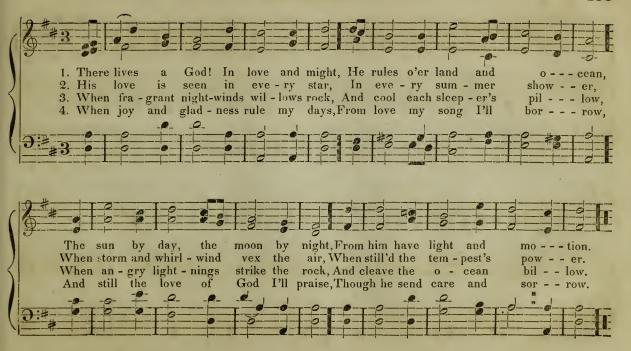


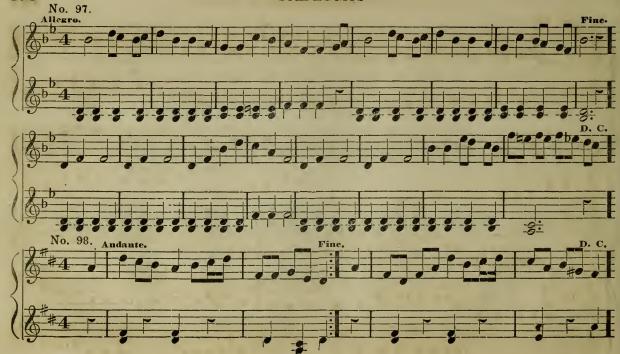
No. 93.

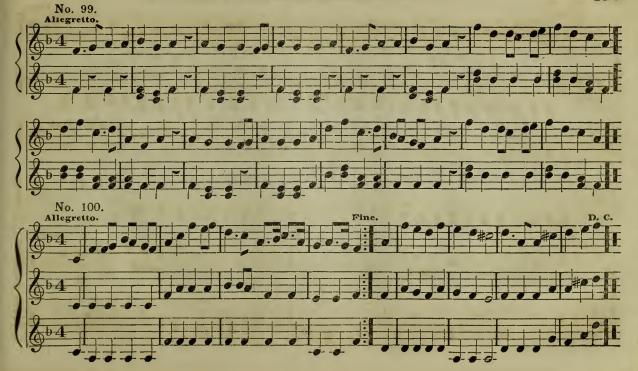






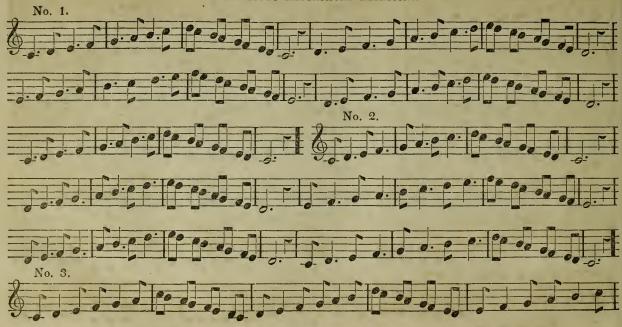


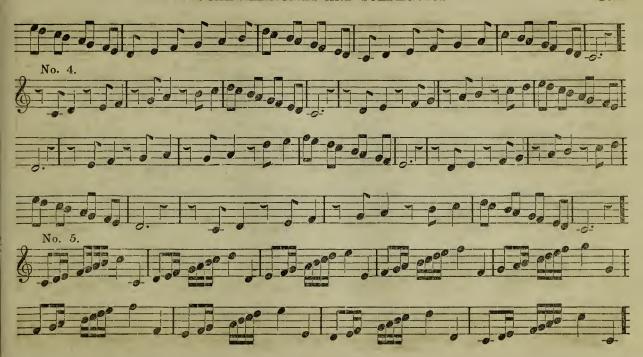




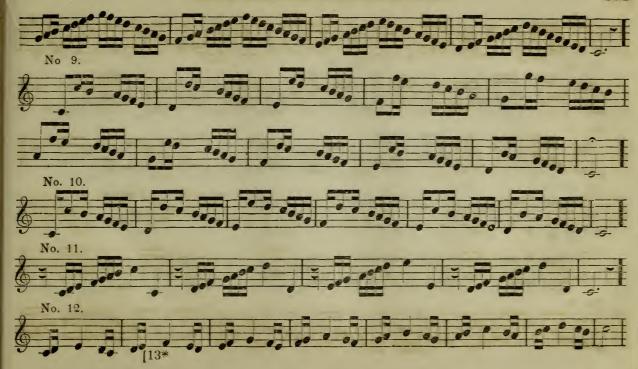
VOCAL EXERCISES & SOLFEGGIOS.

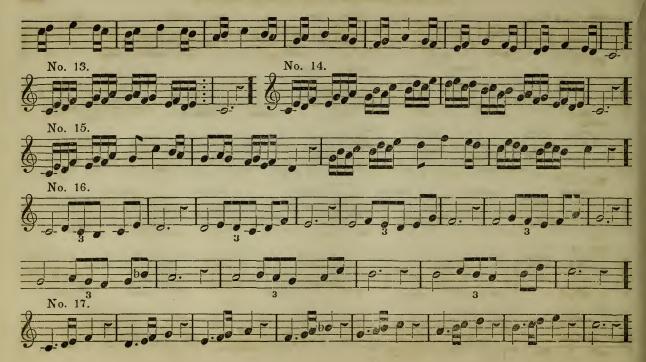
IN DIFFICULT RHYTHMICAL RELATIONS.

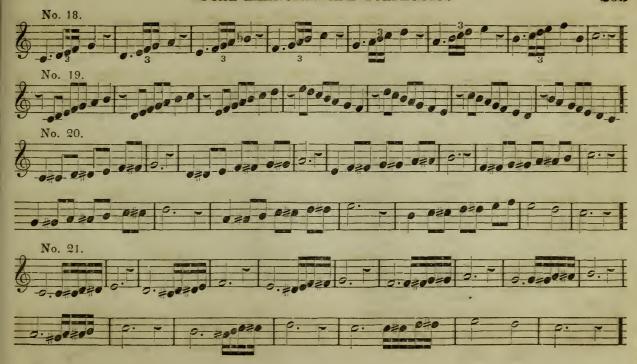








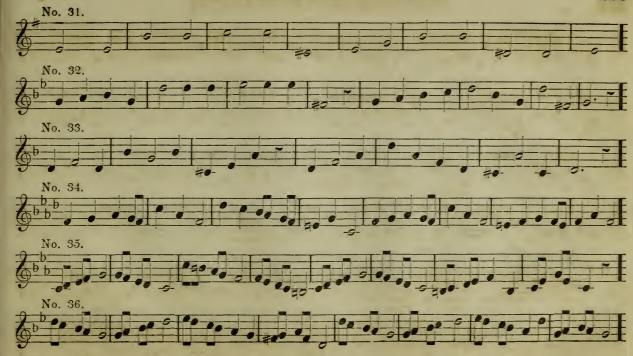


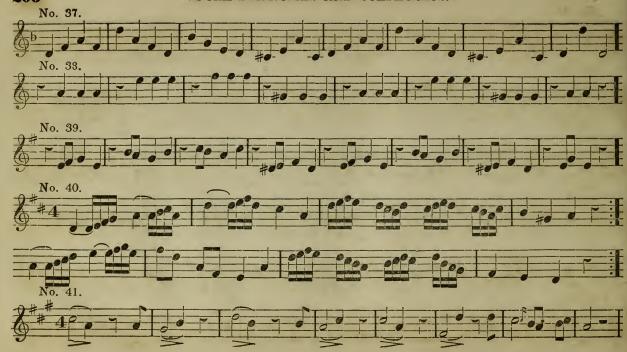




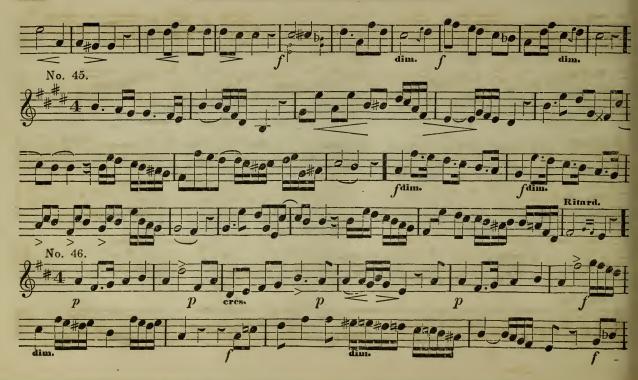
VOCAL EXERCISES AND SOLFEGGIOS.



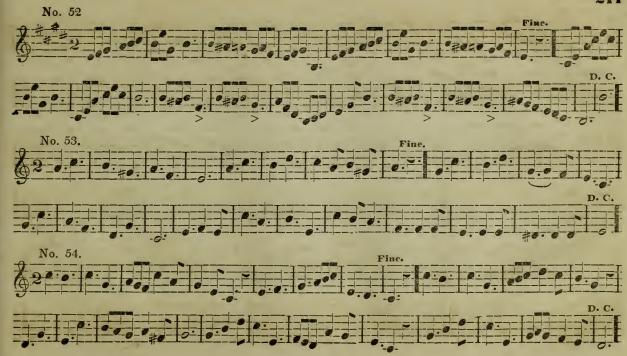




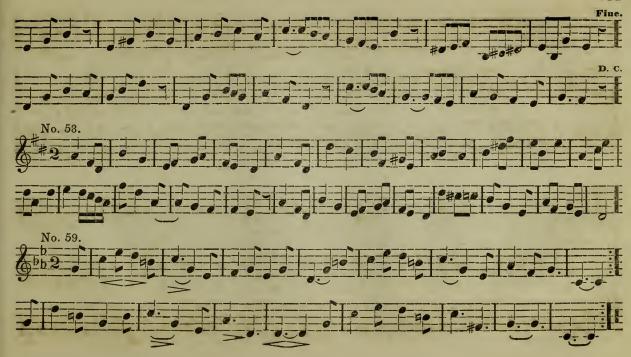


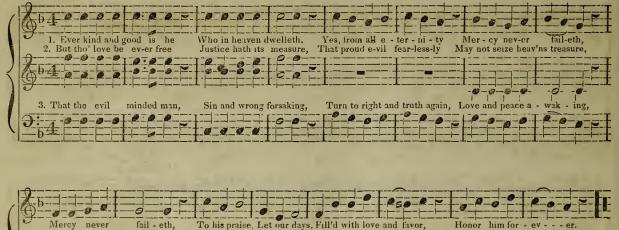




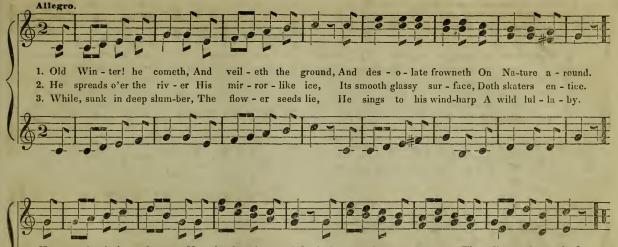








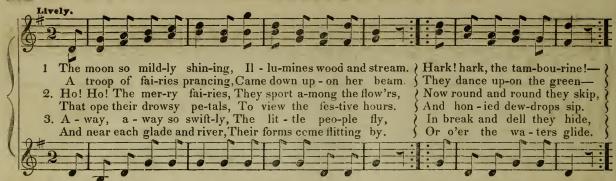




He crush-eth the flow-ers, Nor heed - eth our grief; And strews in the O'er road and o'er meadow He sift - eth the snow, And laughs as so He decks the bright fire-side With song and with play.—Old Win - ter, I

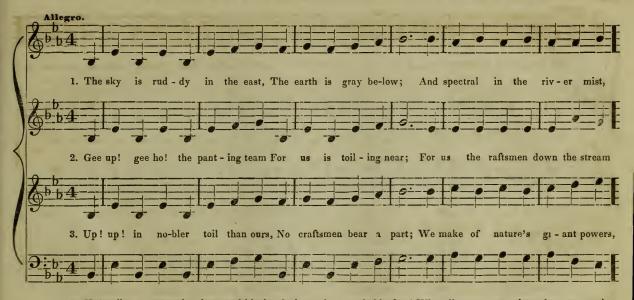
bow - ers The ding - y brown leaf. swift - ly The mer - ry sleighs go. love thee! Pray lengthen thy stay.



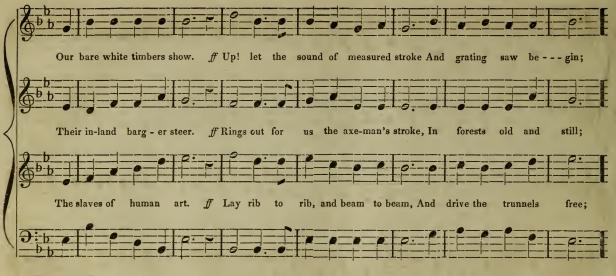




- 4. Hush! Through a sleeper's window,
 The fairy host have sped,
 And now in mystic conclave,
 They cluster on his bed.
 And now in antic row
 Across his brow they go!
 Ho! Ho! The moonbeam fairies,
 What dreams and thoughts they sow!
- 5. Now on a moonbow climbing, Behold the shadowy crew; Of violet, blue, or crimson, Of pale and changing hue— 'Tis dawn—the moon is down— The fairy host have flown— Farewell! Ye moonbeam fairies, Too quickly have ye flown!

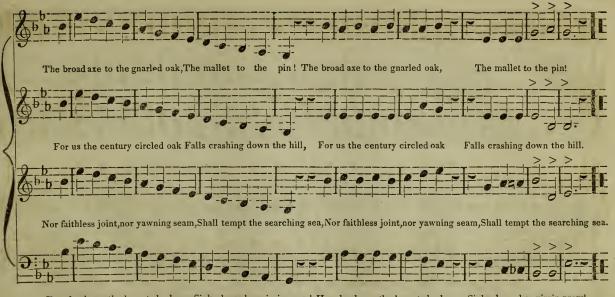


- 4. Ho! strike a way the bars and blocks, And set the good ship free! Why lin-gers on these dus ty rocks,
- 5. God bless her! whereso e'er the breeze Her snow-y wings shall fan, A-side the fro-zen Heb ri des,



The young bride of the sea. ## Look how she moves a-down the groves, In graceful beau-ty new.

Or sul-try Hin-dos-tan! ## Wher-e'er in mart or on the main, With peaceful flag un--furled.



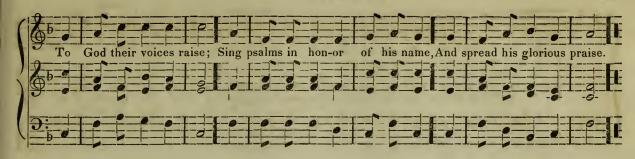
How lowly on the breast she loves, Sinks down her virgin prow! How lowly on the breast she loves, Sinks down her virgin prow!

She helps to wind the silken chain Of commerce round the world! She helps to wind the silken chain Of commerce round the world.



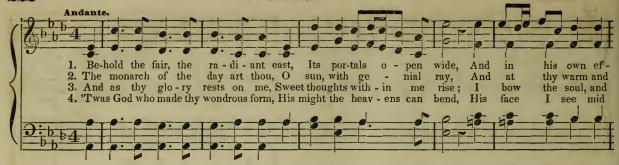
MARLOW. C.M.



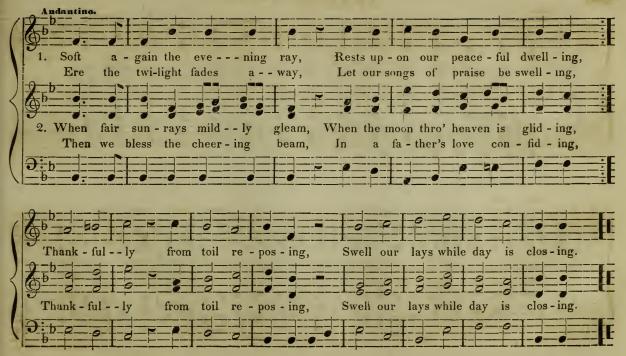


THE EVENING BELL.



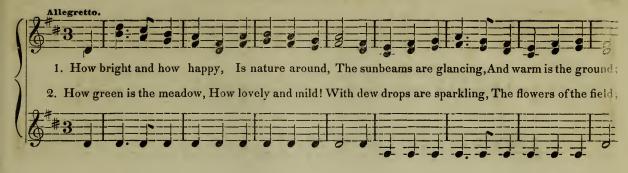






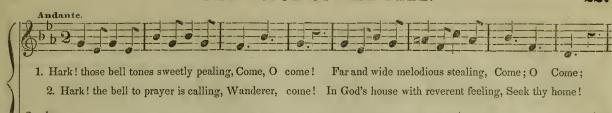






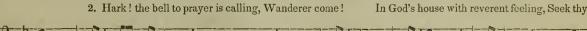


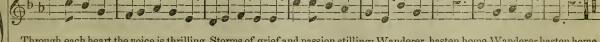






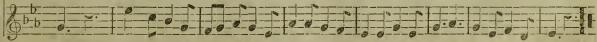
- 1. Hark! those bell tones sweetly pealing, Come O come!
- Far and wide melodious stealing, Come O





Through each heart the voice is thrilling, Storms of grief and passion stilling; Wanderer, hasten home, Wanderer hasten home.

There's a mansion far above thee, Where dwell spirits pure and lovely, Wanderer'tis thy home; Wanderer 'tis thy home.



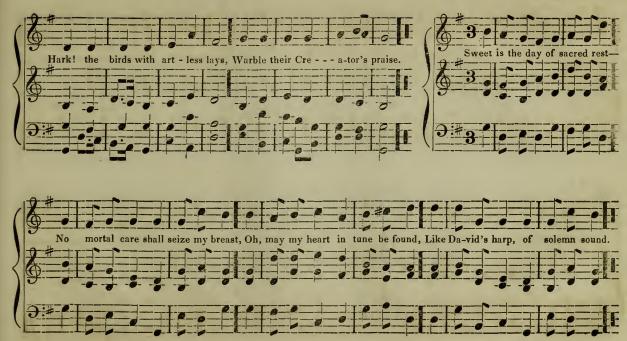
come! Through each heart the voice is thrilling, Storms of grief and passion stilling, Wand'rer, Wand'rer hasten home home! There's a mansion far above thee, Where dwell spirits pure and lovely, Wand'rer, Wand'rer, 'tis thy home

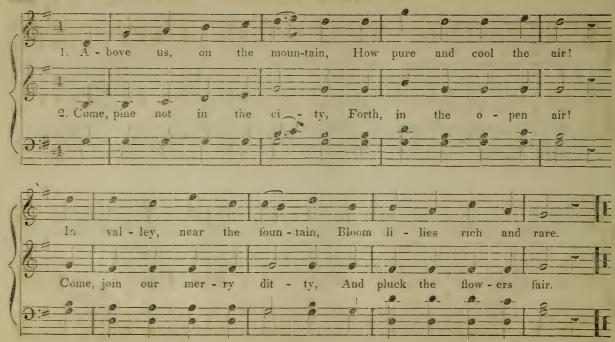


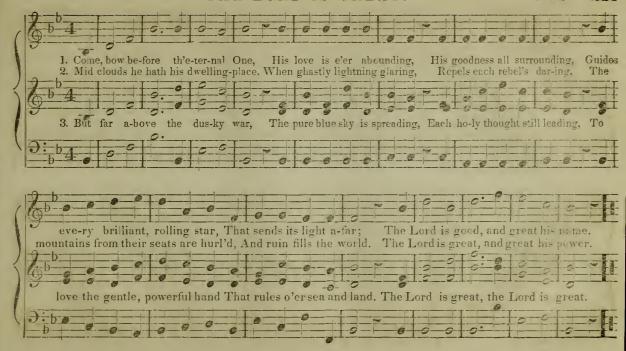
NUREMBURG.

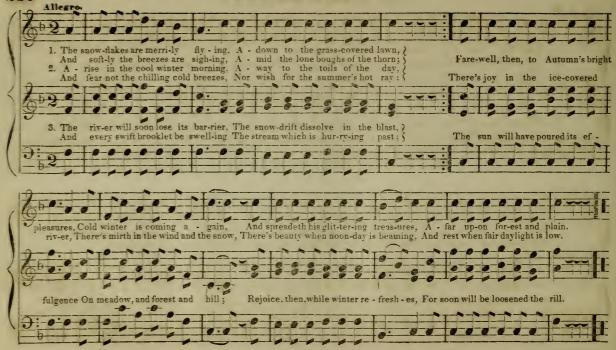


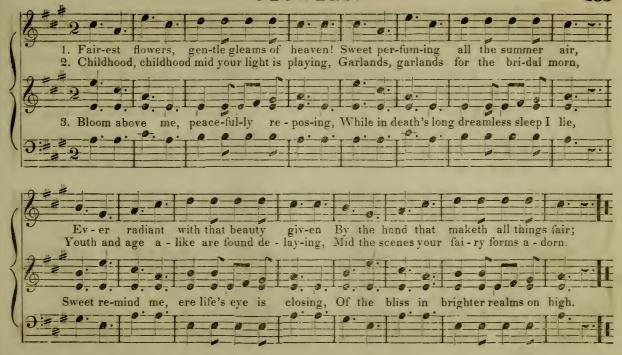
ROCKINGHAM. L. M. 229







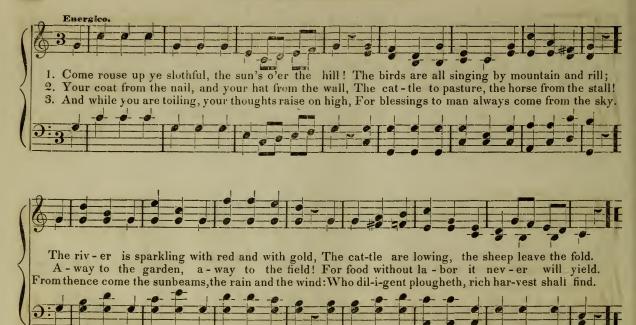


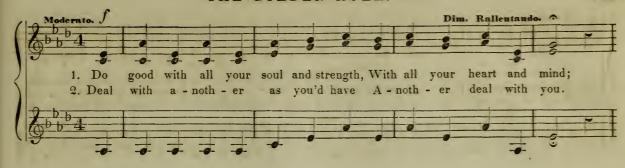


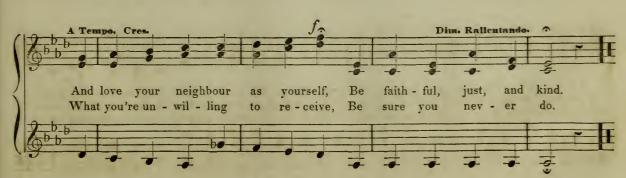






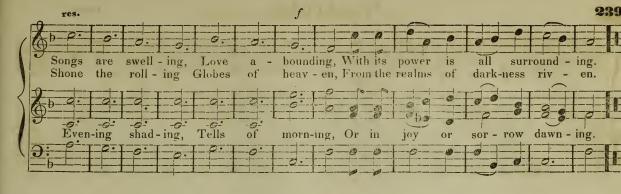


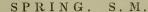




HYMN ON THE CREATION



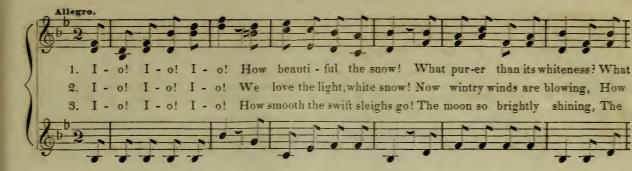


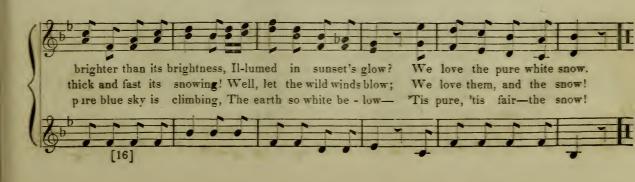








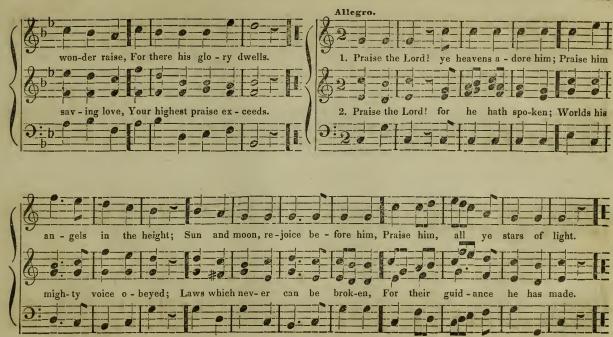






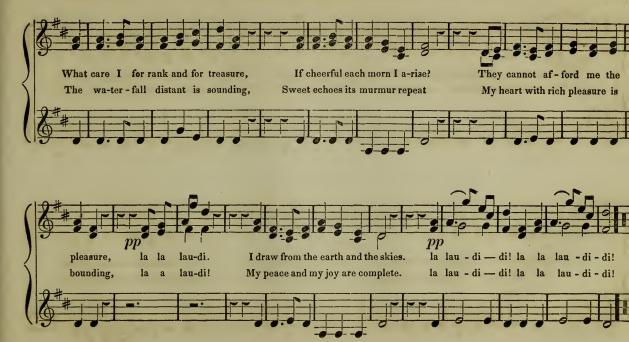
GOODRICH. C. M.



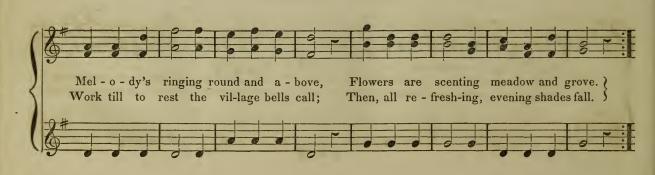






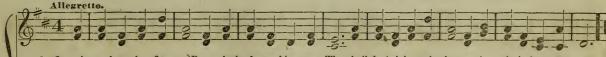




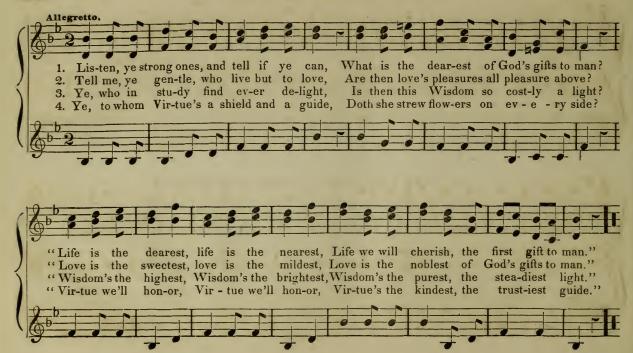


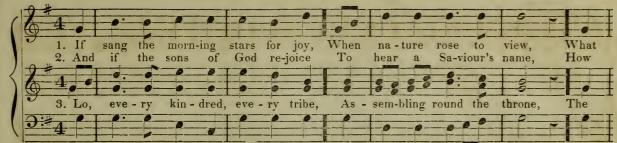


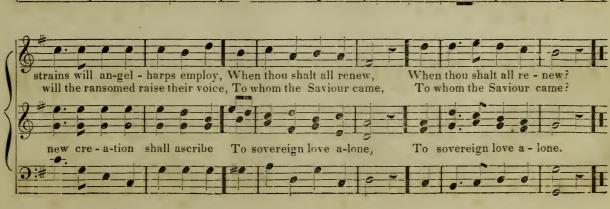
IN WINTER SLEEP THE FLOWERS.



- 1. In winter sleep the flowers, Beneath the deep white snow. They hail the bright spring hours, A gain in beauty grow.
- 2. When night ends toil and labor, Then slumber prince and slave, And toil again when rises The sun from eastern wave.
 - 3. In autumn, spring and summer, We'll do what good we can, A winter comes—from labor, We'll rest eternal then.



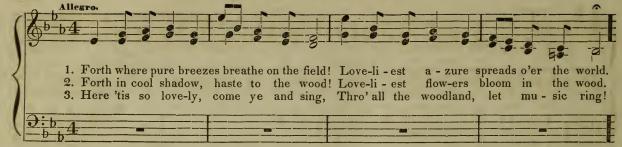




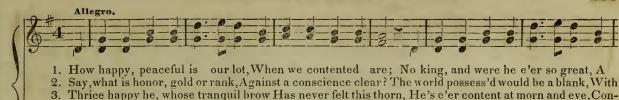


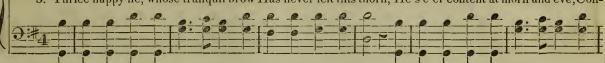
FORTH WHERE PURE BREEZES.

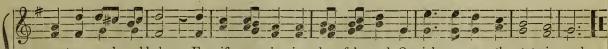
MEISTER.





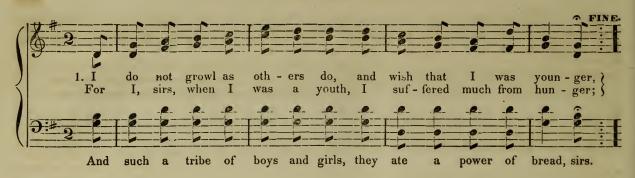


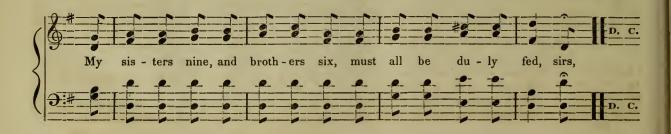




great-er good could share. For if one is in cheerful mood, Or rich, or poor, the state is good. no good thought to cheer. Let dis - con-tent op - press my days, No earthly good the pain al - lays. tent - ed, eve and morn. This good is neither bought nor sold; Too precious to be bought with gold.







Now father says to me one day, "I have enough to do, boy,
The younger ones to clothe and feed, without the care of you, boy;
So here's a dollar for your purse; your head's not over hollow;
See, yonder is the road to wealth, which you may straightway
follow."

3.

The road to wealth lay duly east, and brought me to a city,
In which I thought to stay awhile, and labor, more's the pity;
For there, while strolling down the street, I met a drum and fife,
sirs;

It was the finest tune they played, I'd heard in all my life, sirs.

4

A sergeant came to me, and said, "You are a sturdy youth, sir; And such a brave and martial air I never saw, in truth, sir; Now if you wish a merry life, and lots of fame and glory, Just sign this paper, and, my friend, the way is straight before ye."

5.

I signed the paper; they began to drill me and to arm me,
And with a crowd of other fools I marched to join the army;
They dressed me in a uniform of red and blue and white, sirs;
We walked all day in heat and dust—slept on the ground at night,
sirs.

6.

At length we met a host of men, who seemed much such as we, sirs;

Folks said it was the enemy; thinks I, "What can that be?" sirs. They drew us up on level land, according to a plan, sirs; The enemy began to point their guns at every man, sirs.

7.

"Hallo!" cried I, "don't fire this way; this field is full of people!"

But fire they did, and smoke rose up, high as a village steeple. The bullets whistled past our ears, the small arms made a rattle; A cannon ball took off my leg, and left me hors du battle.

8.

The infantry ran over me; behind, a pack of horsemen, Who rolled me as they'd roll a log; I thought myself a lost man. But when enough of fame was made, they stopped the agitation, And sent me to the hospital, to suffer amputation.

9.

Now, friend, if e'er the road to wealth lies straight and free before ye,

Keep safe your legs to travel there, and shun the way to glory; This glory is a famous word for those who love to tattle, But quite another thing to those who're shot at in a battle.

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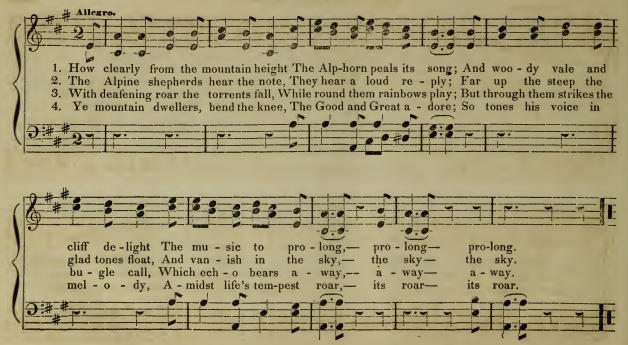
THE TINMAN, THE DOG, AND THE DRUMMER.



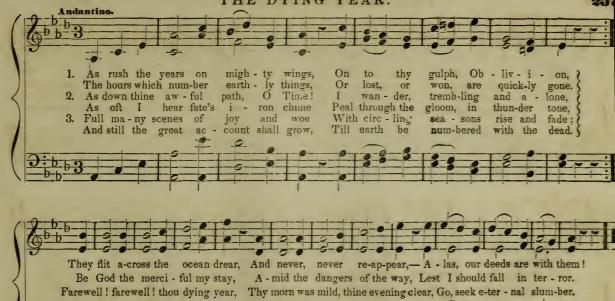


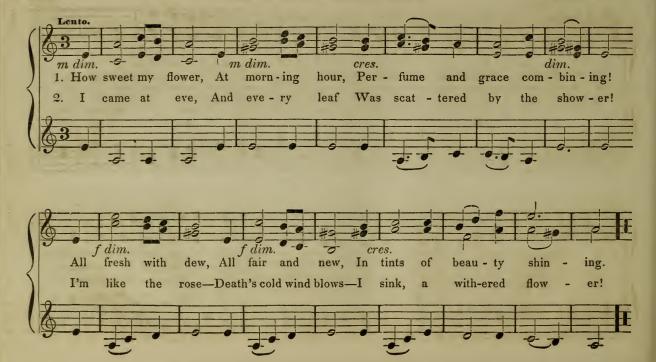




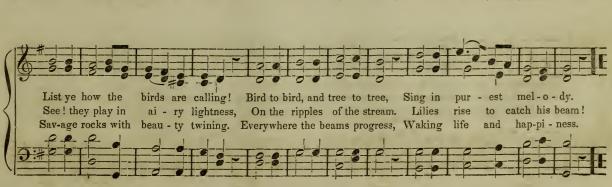


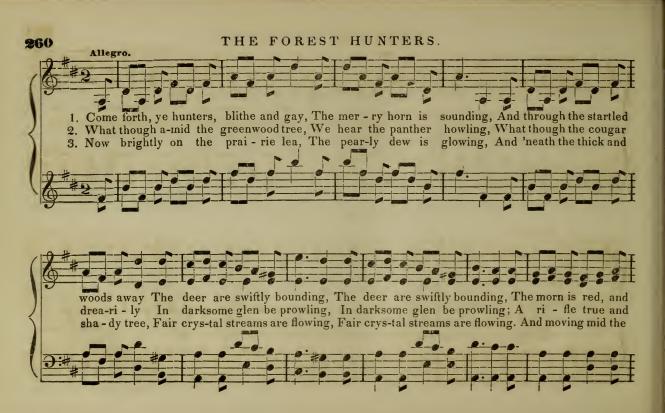


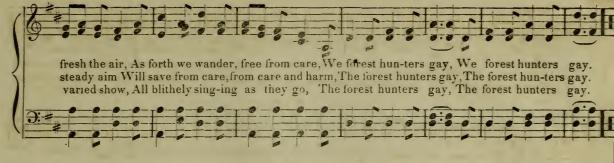




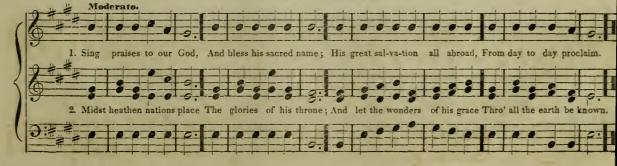


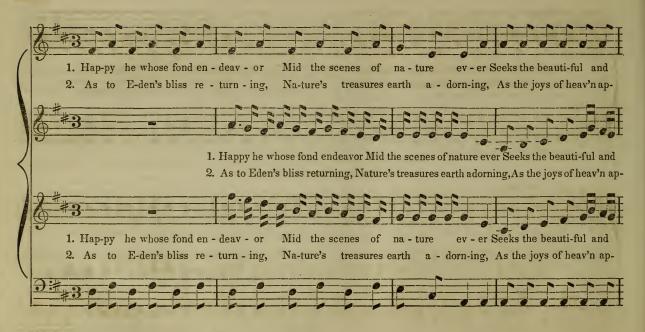


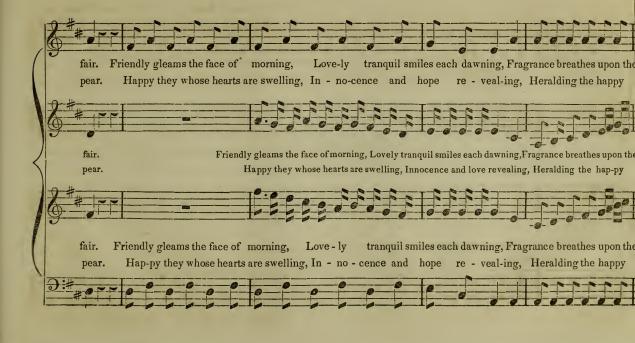




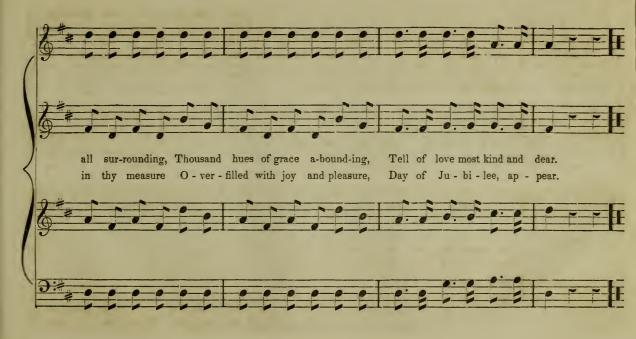


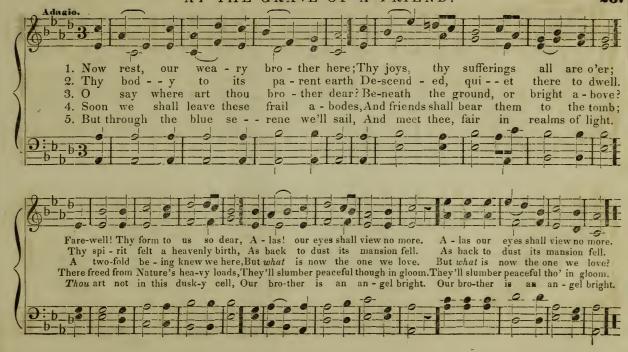


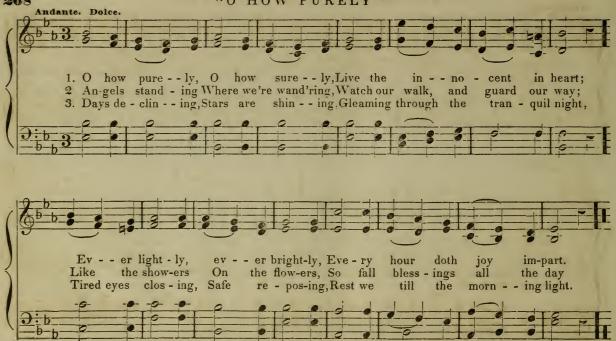


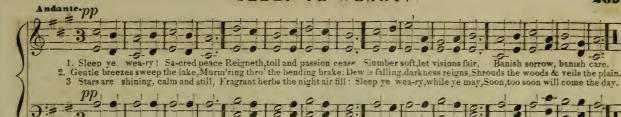


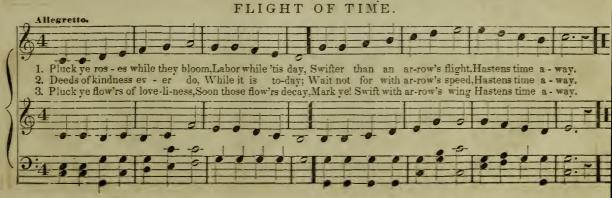


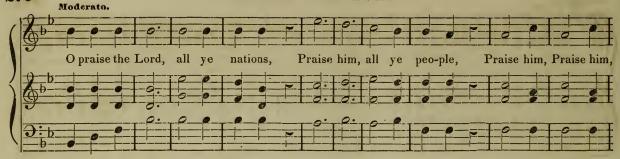


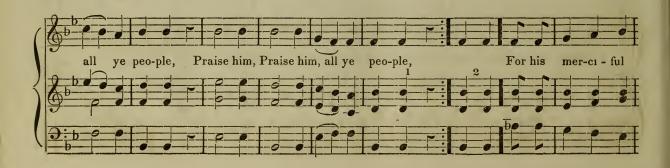


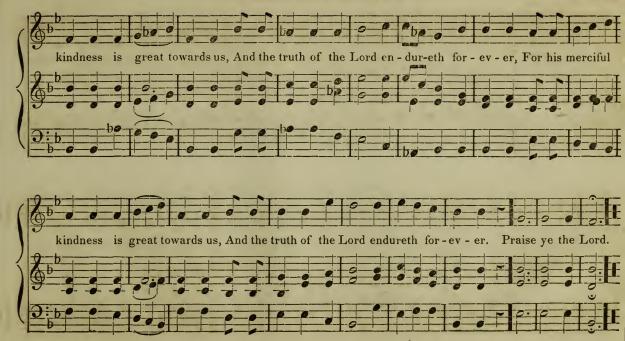


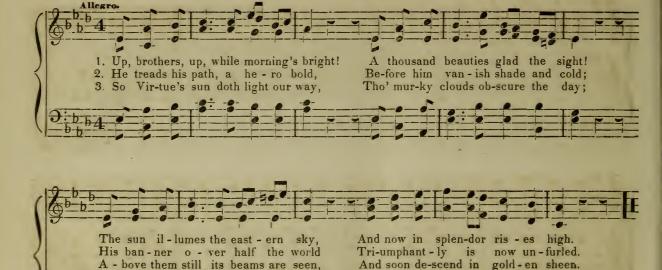






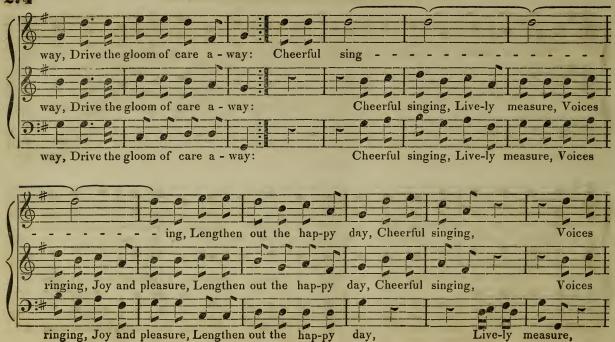


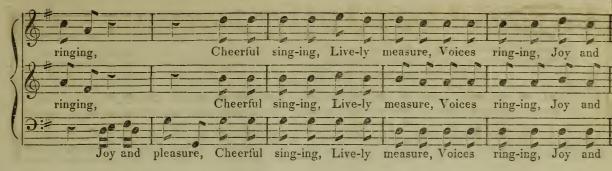




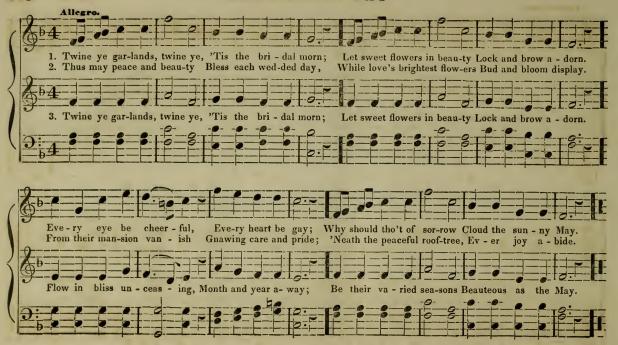


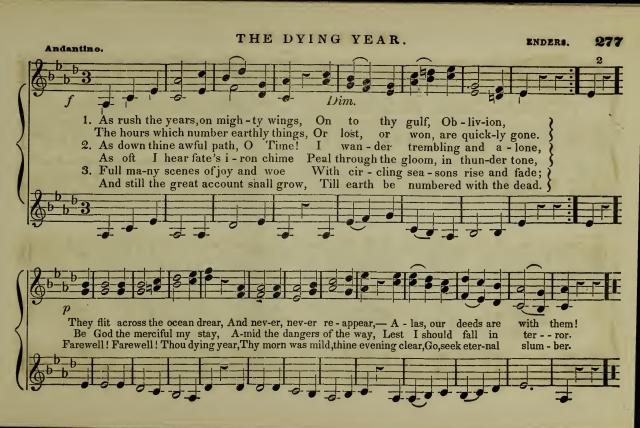


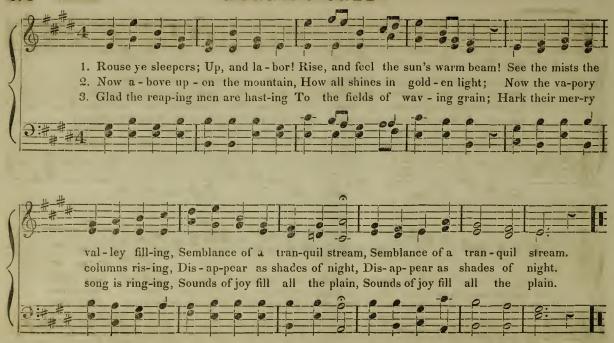


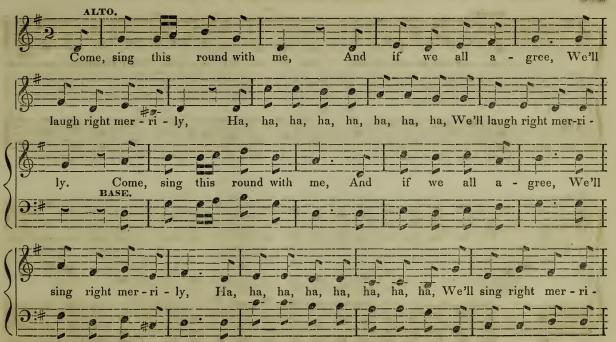




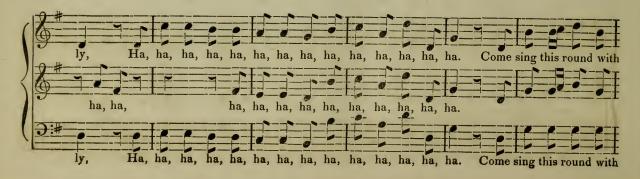


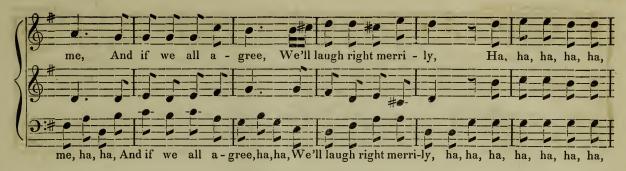


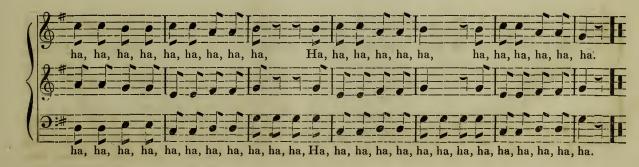


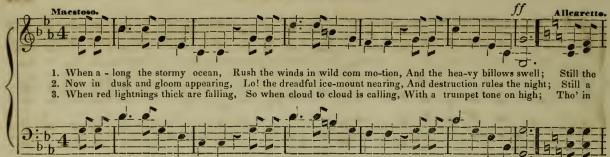


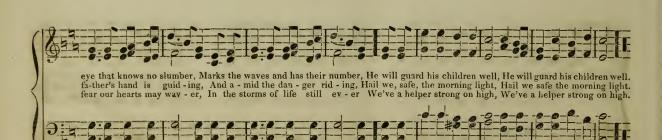












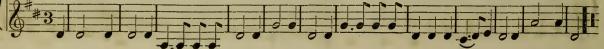


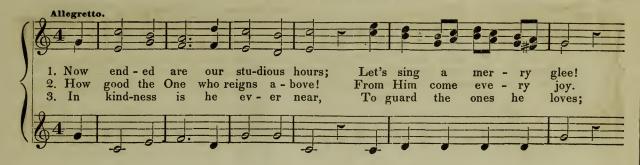


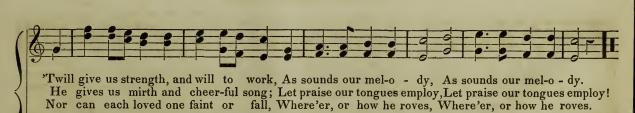




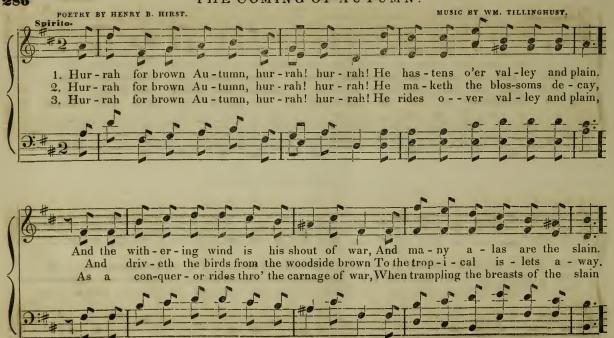
- 1. O, praise the Lord, ye happy youthful choir! He loves to hear, so raise your voices higher. O, praise the Lord, O praise the Lord.
- 2 It mounts on high, to thy most holy name, From our weak choir, an anthem to thy fame; Thou, who dost love thy children well.
- 3. With glad praise full, our hearts to thee shall sing; Our thankful song, to thy high throne shall ring; Our God, and ru-ler over all!
- 4. There comes a time, when we in thousand ways, O hap-piness! The Father, thee we'll praise, E-ter-nal, then, our praise shall be.

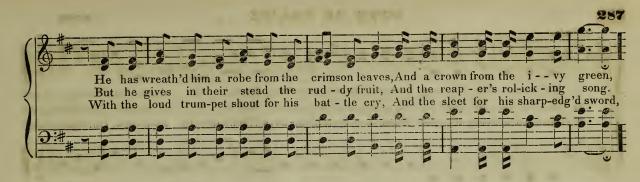


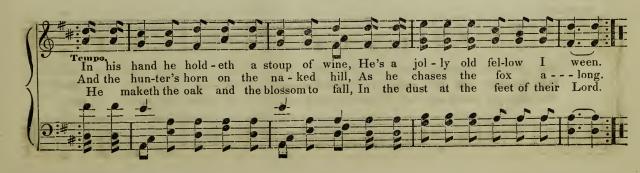


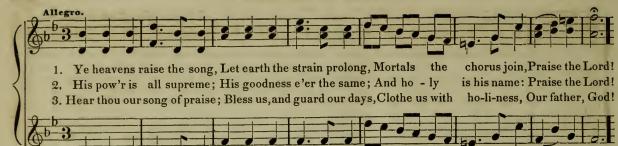


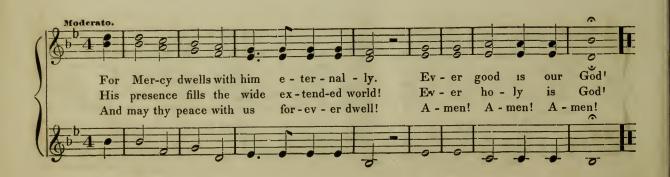
THE COMING OF AUTUMN.

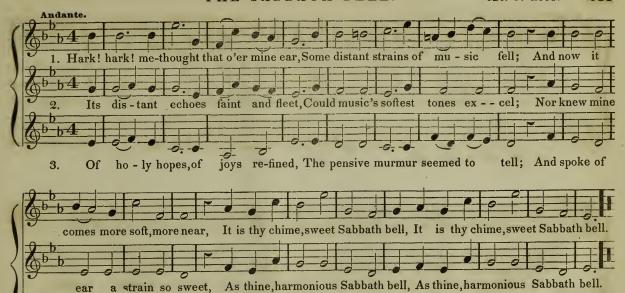








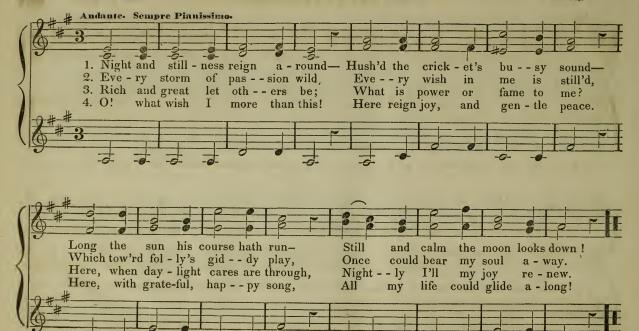




In that sole thought the Sabbath bell, In that sole thought the Sabbath bell. count - less joys combined,

ear

[19]





- 1 God be merciful unto | us, and | bless us;
 And show us the light of his countenance, and be
 merci-ful | un-to | us.
- 2 { That thy way may be | known up-on | earth; Thy saving health a- | mong all | nations.
- 3 { Let the people praise thee, | O— | God; Yea, let | all the—people | praise— | thee.
- 4 O let the nations rejoice | and be | glad; For thou shalt judge the people righteously, And govern the | na-tions up- | on- | earth

- 5 { Let the people praise thee, | O— | God; Yea, let | all the—people | praise— | thee.
- 6 Then shall the earth bring | forth her | increase;
 And God, even our | own—God shall |
 give us—his | blessing.
- 7 { God shall | bless | us; And all the ends of the | earth shall | fear — | him



O come, let us sing unto the Lord,
Let us heartily rejoice in the strength of | our sal-| 7
vation.

2 Let us come before his presence with thanksgiving, And show ourselves | glad in | him with | psalms.

3 { For the Lord is a great God; And a great King above | all— | gods. 4 { In his hand are all the corners of the earth; And the strength of the | hills is | his— | also.

5 { The sca is his, and he made it; And his hands prepared the | dry— | land 6 { O come, let us worship, and fall down, And | kneel be..fore the | Lord our | Maker.

For he is the Lord our God;
And we are the people of his pasture, and the |
sheep of his | hand.

O worship the Lord in the beauty of holiness; Let the whole | earth..stand in | awe of | him.

9 { For he cometh, } For he cometh to | judge the | earth; 0 { And with righteousness to judge the world, } And the | peo-ple | with his | truth.



O be joyful in the Lord, | all ye | lands; Serve the Lord with gladness, And come before his | presence | with a song.

4 For the Lord is gracious, his mercy is | ever-|lasting, And his truth endureth from gener- | ation...to | gener- | ation.

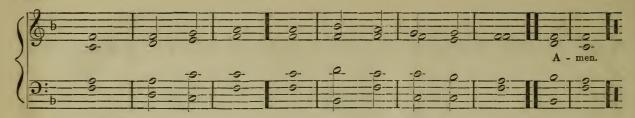
Be ye sure that the Lord | he is | God, It is he that hath made us, and not we ourselves; We are his people, and the | sheep of | his-| pasture.

O go your way into his gates with thanksgiving, And into his | courts with | praise; Be thankful unto him, and speak | good of | his---| name.

GLORIA PATRI.

Glory be to the Father, and to the Son, and to the | Holy | Ghost:

As it was in the beginning, is now, and ever shall be, | world with...gut | end. A- | men.



- 1 (O Lord our Lord,
 - How excellent is thy name in | all the | earth!
- 2 Who hast set thy | glory a- | bove the | heavens.
- 3 (Out of the mouth of babes and sucklings
- Hast thou ordained strength, be-| cause of ·· thine | enemies;
- 4 That thou mightest still the | ene ·· my | and ·· the a- | venger.
- 5 When I consider thy heavens, the work of thy fingers;
 - (The moon and the stars, which | thou .. hast or-
- 6 \ What is man, that thou art mindful of him?
- And the son of | man, .. that thou | visit-est | him.

- 7 For thou hast made him a little lower than the angels,
 - And hast crowned him with | glory .. and | honor.
- 8 Thou madest him to have dominion over the work of thy hands;
 - (Thou hast put | all things | under .. his | feet.
- 9 (All sheep and oxen, yea, and the beasts of the field; The fowl of the air, and the fish of the sea,
 - (And whatsoever passeth through the | paths · · of the | sea.
- 10 SO LORD our Lord,
 - How excellent is thy | name in | all the | earth.







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